911debugger NPL full review II - compiler.doc

Set	Items	Description
S1	701	S (REMOT?)(7N)(COMPIL???)
S2	133	S S1(20N)(CLIENT OR COMPUTER OR NOTEBOOK OR DESKTOP OR LAPTOP OR MICROCOMPUTER OR MINICOMPUTER OR HOME()COMPUTER OR PC OR MAC OR PERSONAL()COMPUTER)
S3	63	S S2 NOT PY=1995:2006
S4	53	RD (unique items)

Set	Items	Description
S1	701	S (REMOT?)(7N)(COMPIL???)
S2	196	S S1(20N)(NETWORK OR LAN? ? OR WANS OR INTERNET OR DISTRIBUTED()MEDIA OR DISTRIBUTED()MEDIUM)
S3	119	S S2 NOT PY=1995:2006
S4	87	RD (unique items)
S5	87	SORT S4/ALL/PY
S6	155	S S1(10N)(NETWORK OR LAN? ? OR WANS OR INTERNET OR DISTRIBUTED()MEDIA OR DISTRIBUTED()MEDIUM)
S7	93	S S6 NOT PY=1995:2006
S8	67	RD (unique items)
S9	67	SORT S8/ALL/PY

[File 275] **Gale Group Computer DB(TM)** 1983-2006/Sep 12
[File 621] **Gale Group New Prod.Annou.(R)** 1985-2006/Sep 12
[File 636] **Gale Group Newsletter DB(TM)** 1987-2006/Sep 12
[File 16] **Gale Group PROMT(R)** 1990-2006/Sep 12
[File 160] **Gale Group PROMT(R)** 1972-1989
[File 148] **Gale Group Trade & Industry DB** 1976-2006/Sep 13
[File 624] **McGraw-Hill Publications** 1985-2006/Sep 13
[File 15] **ABI/Inform(R)** 1971-2006/Sep 12
[File 647] **CMP Computer Fulltext** 1988-2006/Oct W5
[File 674] **Computer News Fulltext** 1989-2006/Sep W1

Higher relevance
4/3,K/7 (Item 7 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01522738   **Supplier Number: 12389745 (Use Format 7 Or 9 For FULL TEXT)**
Microsoft sees Windows as new universal client. (Microsoft Corp. gearing to become major force in the enterprise network market)

Leghart, Paul
Software Magazine , v12 , n9 , p75(6)
June 15 , 1992
ISSN: 0897-8085
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 2826   **Line Count:** 00234

...Query Language for access to relational databases.
    Microsoft also plans to develop a DCE-compatible compiler for remote procedure calls in NT.
    A Moot Issue
    If Microsoft Windows and its APIs become the cornerstone of
client/server computing, the choice of server operating systems –
OS/2, NT, NetWare and Unix -- will...

4/3,K/12 (Item 12 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01271972   **Supplier Number: 07351211**
Vines tool kit melds applications to nets. (Banyan Systems Inc.'s Virtual Networking Software network operating system) (product announcement)

Keefe, Patricia
Computerworld , v23 , n7 , p10(1)
Feb 20 , 1989
Document Type: product announcement
ISSN: 0010-4841
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...into other services including electronic-mail gateways and server-based database engines. The Vines Network Compiler uses a remote procedure call capability to set up client-server communications.

4/3,K/16 (Item 16 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01233054   **Supplier Number: 07175151**
Remote Procedure Call compilers may open PC-LAN application floodgates. (microcomputers and local area networks)

Hindin, Eric M.
Data Communications , v17 , n12 , p56(3)
Nov , 1988
ISSN: 0363-6399
Language: ENGLISH   **Record Type:** ABSTRACT
Remote Procedure Call compilers may open PC-LAN application floodgates. (microcomputers and local area networks)

 4/3,K/19 (Item 1 from file: 621) <u>Links</u>
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01104955   **Supplier Number: 40752552 (USE FORMAT 7 FOR FULLTEXT)**
Cybermation Robot to Patrol Savannah River Nuclear Reactor

News Release , p 1
April 12 , 1989
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 316

...140 degrees Farenheit and 100 percent condensing
    humidity. The robot will be directed by a remote "dispatcher"

computer which will compile optimized patrol programs and download them to the robot for execution. An operator will be...

4/3,K/20 (Item 2 from file: 621) **Links**
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01099471   **Supplier Number: 40683503 (USE FORMAT 7 FOR FULLTEXT)**
NEW BANYAN APPLICATIONS TOOLKIT EXPANDS VINES OPENNESS TO THIRD- PARTY AND END-USER SOFTWARE DEVELOPMENT

News Release , p 1
Feb 15 , 1989
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 1243

...is a comprehensive set of APIs and utilities that
    provides an easy method of establishing **client**
-server communications
    without the developer having to be aware of, or concerned about, the
    underlying communications protocols. The **VINES Network Compiler operates as a remote procedure call (RPC) capability that allows a client application to make a function call and have that function actually execute on the server**...

4/3,K/23 (Item 5 from file: 621) **Links**
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01063462   **Supplier Number: 40285297 (USE FORMAT 7 FOR FULLTEXT)**
FLUKE INTRODUCES THE 90 SERIES: A NEW FAMILY OF LOW-COST, uP BOARD TESTERS

News Release , p N/A
Feb 1 , 1988
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 566

...RS-232 interface for remote operation and
    control. QuickTools (TM) remote control software for IBM **PC** (or
    clone), available as an option, **compiles remote functions** and allows
    simplified creation of test procedures. In addition, the 90 Series
    can execute...

4/3,K/29 (Item 1 from file: 16) **Links**
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
03608550   **Supplier Number: 45081379 (USE FORMAT 7 FOR FULLTEXT)**

OSF Promoting the Distribution of RPCs
CommunicationsWeek , p 15
Oct 24 , 1994
Language: English   **Record Type:** Fulltext
Document Type: Newsletter ; Trade
Word Count: 536

...with RPCs lets applications running under disparate computing platforms
interoperate. RPCs define the way a **desktop client and server can communicate with a remote server while an IDL compiler produces a stub that places and removes data on a communications line and ensures data**...

4/3,K/30 (Item 2 from file: 16) **Links**
Gale Group PROMT(R)

03159176   **Supplier Number:** 44315718

NobleNet, Inc.
Network World , p 35
Dec 27 , 1993
Language: English   **Record Type:** Abstract
Document Type: Magazine/Journal ; Trade

Abstract:

...is developing software tools which will allow programmers using C or
Visual Basic to program client/server applications without detailed
knowlege of client/server communications. The company's
compilers supply network communications code and remote
procedure calls. This greatly simplifies the creation of distributed
programs.

 4/3,K/33 (Item 5 from file: 16) **Links**
Gale Group PROMT(R)
01167512   **Supplier Number:** 41331097

Sun announces ship dates for set of ONC enhancements
Computerworld , p 66
May 14 , 1990
Language: English   **Record Type:** Abstract
Document Type: Magazine/Journal; Tabloid ; Trade

Abstract:

...system that the Open Software Foundation is expected to choose, will
also support Netwise's **remote** procedure call **compiler.** Called
RPC Tool, the compiler reportedly allow distributed applications to
be ported across a variety of network and **computer** operating
systems. Banyan, Novell and 3Com have committed themselves to supporting
ONC through RPC Tool...

 4/3,K/42 (Item 3 from file: 15) **Links**
ABI/Inform(R)
00800187   94-49579
Writing DCE programs

Shirley, John
UNIX Review v12n1 pp: 35-49
Jan 1994
ISSN: 0742-3136 **Journal Code:** UXR
Word Count: 3841
Text:

...interface definition. Here's the implementation for our array function:

(Command omitted)

So far, the **client** and server application code has been much like
any other application. In fact, you can compile and link the
client and remote procedures, and run the resulting program
as a local test. Shortly, we'll examine how...

 4/3,K/50 (Item 3 from file: 647) **Links**
CMP Computer Fulltext
00551713 **CMP Accession Number:** OST19930104S10097
**DCE Helps Light A Fire Under RPCs- Two Commercial RPC Offerings Aid Distribution Of App Processing Over
Networks**

MIKE CARL
OPEN SYSTEMS TODAY , 1993 , n 114 , 47
Publication Date: 930104

Journal Code: OST **Language:** English
Record Type: Fulltext
Section Heading: Technology
Word Count: 2914

...always be kept to a minimum. Both the RPC Tool and the EZ-RPC protocol compiler support the server making a remote procedure call back to the client.
Neither product supports authentication services within its APIs.
Netwise, however, does

4/3,K/53 (Item 1 from file: 674) <u>Links</u>
Computer News Fulltext
(c) 2006 IDG Communications. All rights reserved.
006819
Sun announces ship dates for set of ONC enhancements

Byline: Elisabeth Horwitt, CW Staff
Journal: Computerworld   **Page Number:** 66
Publication Date: May 14, 1990
Word Count: 503   **Line Count:** 36
Text:

...protocols including, in the future, Open Systems Interconnect.
Second, ONC will support Netwise, Inc.'s remote procedure call compiler, RPC Tool, which is said to facilitate the porting of
distributed applications across various network and **computer**
operating systems. Novell, Inc., 3Com Corp. and Banyan, Inc. have all said
that they will...

Select summary
4/3,K/1 (Item 1 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01684486   **Supplier Number: 15373362 (Use Format 7 Or 9 For** FULL TEXT)
AC drives up quality, speed production on scroll sheeting line. (sheet metal product vendor Littell Inc develops control system with Unico Inc)

Raab, Don
I&CS (Instrumentation & Control Systems) , v67 , n4 , p113(3)
April , 1994
ISSN: 0746-2395
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 1418   **Line Count:** 00112

...any time. The production data can be printed out or transmitted to an
office production **computer** to assist in the **compiling** of
plant production data reports.
Remote diagnostic capability
A standard feature on the scroll lines is the ability to access the
...

9/3,K/3 (Item 3 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01189163   **Supplier Number: 06176635**
Tools generate standards-based net software. (modular software tools from Netwise Inc.)

Keefe, Patricia
Computerworld , v21 , n49 , p52(1)
Dec 7 , 1987
ISSN: 0010-4841
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...Several Netwise products are available: Protocol Data Unit compilers to develop encoding and decoding procedures, **Network** Libraries for **network**-independent interfaces for applications development, Remote Procedure Call compilers to create source code for applications distribution, and ASN.1 Translators. Prices range from $1...

9/3,K/7 (Item 7 from file: 621) <u>Links</u>
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01038162   **Supplier Number: 40021782 (USE FORMAT 7 FOR FULLTEXT)**
DATEM INTRODUCES SECOND GENERATION BITBUS SUPPORT FOR ANALOG/DIGITAL OPTO MODULES

PR Newswire , p N/A
April 8 , 1987
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 456

...available for these panels are the software tools required to
    implement distributed control networks. For remote
node development
    DATEM offers an 8044 "C" compiler
, an 8044 assembler, and a high-
    speed tokenizing distributed BASIC. **Network**
HOST support, including a
    comprehensive network utility package as well as automatic network
    configuration utilities...

9/3,K/12 (Item 12 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01242890   **Supplier Number: 06293284 (Use Format 7 Or 9 For** FULL TEXT)
H-P fields answer to IBM's NetView. (product announcement)

Duffy, Jim
MIS Week , v9 , n12 , p1(2)
March 21 , 1988
Document Type: product announcement
ISSN: 0199-8838
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 974   **Line Count:** 00078

...red denotes "critical" performance malfunction.
    Monitoring, Troubleshooting
    HP OpenView Windows is said to give a **network** manager the
ability to monitor and trouble-shoot local and **remote** networks,
using **network** management information **compiled** by OpenView
Wide Area **Network** and Local Area **Network** software, in
addition to existing HP AdvanceNet products.
    H-P plans to release an MS...

9/3,K/16 (Item 16 from file: 621) <u>Links</u>
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01076124   **Supplier Number: 40408991 (USE FORMAT 7 FOR FULLTEXT)**
Netwise Announces Support for Retix OSI LAN Products

News Release , p 1
June 6 , 1988

Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 510

...Netwise TOOLS are based upon remote procedure call (RPC)
   technology. Each RPC TOOL product includes: Remote
Procedure Call
   (RPC) Compiler; Protocol Data Unit (PDU) Compiler; and a
Network
   Library.

   Support for the Retix products follows closely on the announcements
   that both companies made...

9/3,K/27 (Item 27 from file: 647) <u>Links</u>
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
00646752   **CMP Accession Number:** CSN19890227S3635
Banyan Vines Cling To IBM's Token-Ring

JIM DUFFY
COMPUTER SYSTEMS NEWS , 1989 , n 406 , 36
Publication Date: 890227
Journal Code: CSN **Language:** English
Record Type: Fulltext
Section Heading: 406PG36
Word Count: 375

...and communications capabilities of Vines.
   For distributed applications development, the tool kit includes the
Vines **Network** Compiler and Vines Communications Protocols.
   The compiler operates as a remote procedure call (RPC)
that lets an application make a function call to a server and...

9/3,K/35 (Item 35 from file: 647) <u>Links</u>
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
00577201   **CMP Accession Number:** CSN19900115S5042
**The Open Software Foundation could pick apart the Hewlett- Packard Co./IBM distributed computing
environment submission and co...**
(43)
Jim Duffy
COMPUTER SYSTEMS NEWS , 1990 , n 450
Publication Date: 900115
Journal Code: CSN **Language:** English
Record Type: Fulltext
Word Count: 279

...remote procedure call compiler might best serve the OSF's needs.
   Netwise's RPC Tool compiler lets remote procedure calls
switch between disparate network protocol stacks, a capability
that's missing in the DEcorum architecture. Wendler said.
   Sun uses...

9/3,K/43 (Item 43 from file: 16) <u>Links</u>
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
02637214   **Supplier Number:** 43510830

CrossComm Feature lets routers handle inventory
Network World , p 17
Dec 7 , 1992
Language: English   **Record Type:** Abstract
Document Type: Magazine/Journal ; Trade

Abstract:

...new inventory feature. Network Inventory will let users access CrossCom's ILAN Universal Routers to compile information on remote network devices. Users will also be able to use **Network** Inventory to gain information on file server loading, line utilization, network topology and LAN activity...

9/3,K/46 (Item 46 from file: 647) **Links**
CMP Computer Fulltext
00517732 **CMP Accession Number: OST19920511S1889**
SAI Ports SoftBench To 4 Platforms

DAN RICHMAN
OPEN SYSTEMS TODAY , 1992 , n 097 , 30
Publication Date: 920511
Journal Code: OST **Language:** English
Record Type: Fulltext
Section Heading: DEVELOPEMENT TOOLS
Word Count: 280

...on any of those four machines, a Sun or HP Unix machine on the same network, running SoftBench, will be able to compile applications on those machines remotely, directing the output back to itself, Benepe said.
    "This means developers can write applications for...

4/3,K/2 (Item 2 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01682685   **Supplier Number: 15368502 (Use Format 7 Or 9 For** FULL TEXT)
PowerMac - RISC or risque? (analysis of Apple's Power Macintosh microcomputer) (includes related articles on Taligent venture, PowerPC processor family) (Cover Story)

Smith, Paul G.
EXE , v8 , n10 , p16(4)
April , 1994
Document Type: Cover Story
ISSN: 0268-6872
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 2884   **Line Count:** 00231

...It is a cross-platform development tool-set which enables programmers to
target PowerPC-based **Mac** applications on existing 68020, 68030 and
68040 systems. The tools includes a C and C++ **compiler**, a PowerPC
assembler and a **remote** debugger.
    MacApp V3.1 is an updated version of Apple's C++ application
framework which...

4/3,K/3 (Item 3 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01669509   **Supplier Number: 15050423 (Use Format 7 Or 9 For** FULL TEXT)
Testing performance mettle. (Performix Inc.'s Empower and Empower/VMS version 3.0 performance analysis software) (Product Announcement)

Brooks, Roseann McGrath
DEC Professional , v13 , n3 , p22(1)
March , 1994
Document Type: Product Announcement
ISSN: 0744-9216
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 540   **Line Count:** 00044

Abstract: ...run on machines separate from the systems being tested and use few resources on the **remote** terminal
emulation (RTE) **computer** because scripts are **compiled** in native machine code. Empower 3.0 costs from $12,000 to
$36,000, depending...

4/3,K/4 (Item 4 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01663746   **Supplier Number: 14822291 (Use Format 7 Or 9 For** FULL TEXT)
Writing DCE programs. (how to write a Distributed Computing Environment application) (Tutorial)

Shirley, John
UNIX Review , v12 , n1 , p35(10)
Jan , 1994
Document Type: Tutorial
ISSN: 0742-3136
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 4434   **Line Count:** 00365

...c) in C. Currently, DCE provides libraries only for C. Remote procedure
calls in a **client** look like local procedure calls. (The server
portion of the appliciation implements the remote procedures themselves.)
You must include the **remote** file (arithmetic.h) produced by the IDL
compiler, so its type and constant definitions are available.
    After compiling **client.c** with the C compiler, create the
executable **client** by linking the client stub (arithmetic
[underscore] cstub.o) produced by the IDL compiler with...less than]
ARRAY[underscore]SIZE; i++) c[i] = a[i] + b[i]; }
    So far, the **client** and server application code has been much
like any other application. In fact, you can **compile** and link the
client and **remote** procedures, and run the resulting program
as a local test. Shortly, we'll examine how...

4/3,K/5 (Item 5 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01632042   **Supplier Number: 14819715 (Use Format 7 Or 9 For** FULL TEXT)
**NobleNet RPC supports NetWare. (remote procedure call)(RPCware communications application development
software) (Brief Article) (Product Announcement)**

LAN Computing , v4 , n12 , p31(1)
Dec , 1993
Document Type: Product Announcement
ISSN: 1055-1808
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 97   **Line Count:** 00008

...tools and debuted it at UNIX Expo in New York City in September. The
RPCware compiler generates client and server code for
remote procedure calls, which can be **compiled** as NetWare
Loadable Modules, DOS/Windows Dynamic Link Libraries and UNIXware C
Language executables.
    RPC...

4/3,K/6 (Item 6 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01618276   **Supplier Number: 14437901 (Use Format 7 Or 9 For** FULL TEXT)
**Solaris, NetWare tools debut at Unix Expo. (SunSoft releases Solaris 2.3 for SPARC, Solaris 2.1 for Intel X86;
third-party vendors introduce new tools) (Unix Expo) (Product Announcement)**

Foley, Mary Jo; Fisher, Susan E.
PC Week , v10 , n38 , p16(1)
Sept 27 , 1993
Document Type: Product Announcement
ISSN: 0740-1604
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 637   **Line Count:** 00051

 Client/server development tools specialist Noblenet Inc. unveiled
at the show an RPC (**remote** procedure call) **compiler** that lets
developers build NLMs (NetWare Loadable Modules). New Unix servers and
disk-array products...

...of Southboro, Mass., announced RPCware, an addition to its RPC line of
middleware tools for **client**/server application development. The
compiler generates **client** and server code for **remote**
RPCs, which then can be **compiled** as NLMs that use Noblenet's EZ-RPC
compiler technology. The product works in NetWare...

4/3,K/8 (Item 8 from file: 275) **Links**
Gale Group Computer DB(TM)
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01511560   **Supplier Number: 12219431 (Use Format 7 Or 9 For** FULL TEXT)
IBM AIX/ESA announcements. (Product Announcement)

Computergram International , n1908 , CGI04280007
April 28 , 1992
Document Type: Product Announcement
ISSN: 0268-716X
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 1069   **Line Count:** 00088

...they use the NIDL compiler to generate the calls to the run-time
library. The **client** and server stubs produced by the NIDL
compiler provide transparent access to **remote** applications.
NCS provides the same behaviour for applications regardless of the
transport service used and...

4/3,K/9 (Item 9 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.

01424505   **Supplier Number: 10507316 (Use Format 7 Or 9 For** FULL TEXT)
ISDN package runs on Windows; ICL Software merges voice, data, e-mail. (International Computers Ltd's I3)
(product announcement)

PC Week , v8 , n12 , p47(1)
March 25 , 1991
Document Type: product announcement
ISSN: 0740-1604
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 255 **Line Count:** 00021

...at ICL in Stamford, Conn.
     For example, a user can load a spreadsheet onto the **DeskTop**
Conferencing program and work on the spreadsheet with a **remote** user
simultaneously while a second spreadsheet **compiles** in the
background, Hurst explained.
     The telephony software stores both voice and data phone numbers...

 4/3,K/10 (Item 10 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01322486   **Supplier Number: 07873208 (Use Format 7 Or 9 For** FULL TEXT)
Novell ships developer tool (Programmer's Workbench) (product announcement)

Iida, Jeanne
MIS Week , v10 , n44 , p4(1)
Nov 6 , 1989
Document Type: product announcement
ISSN: 0199-8838
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 567 **Line Count:** 00045

...base, said Feist.
     The Programmer's Workbench consists of a "C" language network
compiler for **client**-side applications, a "C" network **compiler**
for the server-side, NetWare **remote** procedure call and a 386
assembler.
     Programmers write Network Loadable Modules (NLMs) for their
applications...

 4/3,K/11 (Item 11 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01295179   **Supplier Number: 07258828 (Use Format 7 Or 9 For** FULL TEXT)
The jury is still out on NetWare 386 tools. (NetWare Programmers Workbench)

Morrissey, Jane
PC Week , v6 , n19 , p8(1)
May 15 , 1989
ISSN: 0740-1604
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 378 **Line Count:** 00031

...NetWare Programmers Workbench will pack a host of tools, including
standard 386 and 286 C compilers and Remote Procedure Call
software, which generates client/server communications code,
officials said.
     NetWare developers must rewrite applications to exploit NetWare 386's
...

 4/3,K/13 (Item 13 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01268003   **Supplier Number: 07293416**
Programming tools give new NOS edge. (network operating system, Novell Inc.) (product announcement)

Breidenbach, Susan
Network World , v6 , n20 , p21(2)
May 22 , 1989
Document Type: product announcement

ISSN: 0887-7661
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...its NetWare 386 network operating system. The NetWare Programmers Workbench, priced at $3,995,,includes **remote** procedure call tools and two **compilers** for building **client-** or server-based network applications. The programming tool provides a straightforward C programming environment which...

4/3,K/14 (Item 14 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01256353   **Supplier Number: 07181287 (Use Format 7 Or 9 For** FULL TEXT)
Putting in a plug for computer-toting travelers. (editorial)

PC Week , v5 , n49 , p50(1)
Dec 5 , 1988
Document Type: editorial
ISSN: 0740-1604
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 431   **Line Count:** 00032

...situation. Get on your travel agent or travel department.
    Insist on knowing whether hotels are **remote-computer**
friendly.
    Have traveling personnel begin **compiling** their own database on
the subject. Trade information with other micro managers.
    Tell the hotel...

4/3,K/15 (Item 15 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01247123   **Supplier Number: 06963477 (Use Format 7 Or 9 For** FULL TEXT)
IBM licenses Apollo's NCS network software. (Apollo Network Computing System)

Dudek, Virginia; Dooley, Bill
MIS Week , v9 , n37 , p4(2)
Sept 12 , 1988
ISSN: 0199-8838
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 1381   **Line Count:** 00109

...to application programs, which handles packaging transmission, reception
of data and error correction between the **client** and server
subroutines, the parts of the application on the user's workstation and on
the computers providing **remote** services.
    NCS' Network Interface Definition **Compiler**, which
compiles Apollo's new high-level Network Interface Definition
Language (NIDL) into a portable C-language...

4/3,K/17 (Item 17 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01208667   **Supplier Number: 06142276 (Use Format 7 Or 9 For** FULL TEXT)
Running hidden files. (PC tutor)

Appa Rao, M.R.G.
PC Magazine , v6 , n21 , p496(1)
Dec 8 , 1987
ISSN: 0888-8507
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 1552   **Line Count:** 00119

...tying up both themselves and the network? Press a spare machine into
service as a **remote** job processor. It will speed **compiles** and
many other big batch jobs.
    CREATING A COMPILE SERVER
    PC-based LANs typically have a file server, they often have a
print server, and sometimes...

4/3,K/18 (Item 18 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
01103265   **Supplier Number: 00530023 (Use Format 7 Or 9 For** FULL TEXT)
Legal Aid: The Attorney's PC.

Brasch, N.
PC Magazine , v3 , n2 , p297
Feb. 7 , 1984
Document Type: column
ISSN: 0888-8507
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 1354   **Line Count:** 00105

...sentence, the same document, or within a given number of words from each
other. The **remote computer** will then **compile** all the
documents that conform with the search request, which can be printed out as
...

4/3,K/21 (Item 3 from file: 621) <u>Links</u>
Gale Group New Prod.Annou.(R)
01092015   **Supplier Number: 40575902 (USE FORMAT 7 FOR FULLTEXT)**
KODAK DEMONSTRATES STANDALONE PC COMPILER, REMOTE TELASSISTANCE CAPABILITIES

News Release , p 1
Nov 16 , 1988
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 628
KODAK DEMONSTRATES STANDALONE PC COMPILER, REMOTE TELASSISTANCE CAPABILITIES

...NY 14650-0518
716/724-1336

Editor Contact:
Margaret Baranowski
Editorial Services

KODAK DEMONSTRATES STANDALONE **PC COMPILER,**
REMOTE TELASSISTANCE CAPABILITIES

LOS ANGELES, Nov. 16, 1988 -- Kodak demonstrated enhancements to its
Ektaprint 1392, model 34, printing systems today, including the
standalone Ektaprint **PC compiler** that allows
remote users to set up
printing jobs while the printer is in operation.

"Demand printing customers...

4/3,K/22 (Item 4 from file: 621) <u>Links</u>
Gale Group New Prod.Annou.(R)
01069266   **Supplier Number: 40338584 (USE FORMAT 7 FOR FULLTEXT)**
Netwise Introduces TOOLS For OS/2 LAN Developers

News Release , p 1
March 30 , 1988
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 758

...package for OS/2 LAN Manager is available in C.
   Each Netwise TOOLS package includes: **Remote**
Procedure Call (RPC)
   Compiler
; Protocol Data Unit (PDU) Compiler; and LAN Manager Network
   Library.

The RPC Compiler produces complete **client**
/server procedures, pack and
   unpack routines and network communication management routines to
   accomplish distribution of...

4/3,K/24 (Item 6 from file: 621) **Links**
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01038103   **Supplier Number: 40021171 (USE FORMAT 7 FOR FULLTEXT)**
NEW NETWORK APPLICATION TOOLS FROM SUN MICROSYSTEMS BRIDGE PCs AND NFS SYSTEMS

PR Newswire , p N/A
April 7 , 1987
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 857

...standard network programming model provided by the
   Berkeley UNIX socket interface and the Sun RPC **(Remote**
Procedure
   Call) facilities. They can then **compile**
the C language source on a
   variety of systems. On the **PC**
, the programmer's toolkit provides the
   full range of networking support present in the Sun...

4/3,K/25 (Item 7 from file: 621) **Links**
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01032856   **Supplier Number: 39963985 (USE FORMAT 7 FOR FULLTEXT)**
APOLLO LAUNCHES THE NEXT GENERATION OF COMPUTING

PR Newswire , p N/A
Feb 9 , 1987
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 1120

...to application programs -- which handles
   packaging, transmission, reception of data, and error correction
   between the **client** and server subroutines (the parts of the
   application on the user's workstation and on the computers providing
   remote services); (2) Network Interface Definition
Compiler, which
   complies Apollo's new high-level Network Interface Definition
   Language (NIDL) into a portable...

4/3,K/26 (Item 1 from file: 636) **Links**
Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rights reserved.
02570580   **Supplier Number: 45190020 (USE FORMAT 7 FOR FULLTEXT)**

Ethix make it easier to convert existing C applications into Client/Server processes
M2 Presswire , p N/A
Dec 6 , 1994
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 314

...it easier for thousands of C and Visual Basic programmers to enter the
realms of **Client/**Server applications development.
   The **compilers** are used to create **Remote** Procedure Calls
(RPC) and the communications code needed to link clients and servers, and
will...

4/3,K/27 (Item 2 from file: 636) <u>Links</u>
Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01770871   **Supplier Number: 42944444 (USE FORMAT 7 FOR FULLTEXT)**

IBM AIX/ESA ANNOUNCEMENTS
Computergram International , n 1910 , p N/A
April 28 , 1992
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 1064

...they use the NIDL compiler to generate the calls to the run-time
library. The **client** and server stubs produced by the NIDL
compiler provide transparent access to **remote** applications.
NCS provides the same behaviour for applications regardless of the
transport service used and...

4/3,K/28 (Item 3 from file: 636) <u>Links</u>
Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01294323   **Supplier Number: 41456704 (USE FORMAT 7 FOR FULLTEXT)**

CYBERMOTION ROBOT ORDERED FOR DOE LAB
Military Robotics , v 4 , n 15 , p N/A
July 25 , 1990
Language: English   **Record Type:** Fulltext
Document Type: Newsletter ; Trade
Word Count: 276

...Fahrenheit and 100% condensing humidity, according to Cybermotion. The
robot will be directed by a **remote** dispatcher **computer** which
will **compile** optimized patrol programs and download them to the
robot for execution. A human operator will...

4/3,K/31 (Item 3 from file: 16) <u>Links</u>
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01843964   **Supplier Number:** 42334180

Computer Software - Industry Report
Investext , p 1-2
Sept 1 , 1991
Language: English   **Record Type:** Abstract
Document Type: Magazine/Journal ; Trade

Abstract:

...by Prince, E.S.
Discusses recent merger and acquisition activity. Symantec, the leading
vendor of **personal computer** utilities software, has announced
plans to acquire Zortech, a supplier of cross platform C++ **compilers**
, and Dynamic Microprocessor Associates, a vendor of **remote** control
software. These deals should help expand Symantec's already strong product
offering. Borland is...

4/3,K/32 (Item 4 from file: 16) <u>Links</u>
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01416464   **Supplier Number: 41691729 (USE FORMAT 7 FOR FULLTEXT)**

What's Important About RPCs
CommunicationsWeek , p 6
Nov 26 , 1990
Language: English   **Record Type:** Fulltext
Document Type: Newsletter ; Trade
Word Count: 1046

...alone program that indicate what procedures in that program will
henceforth be executed on a **remote** machine.
   The RPC technology then **compiles** the labeled program, breaking
it into two or more pieces--one for each **computer** involved in the
distributed application. When that program actually runs, more RPC
technology on each...

4/3,K/34 (Item 1 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06716587   Supplier Number: 13295391 (USE FORMAT 7 OR 9 FOR FULL TEXT)
MOTOROLA AND SOFTWARE DEVELOPMENT SYSTEMS ANNOUNCE NEW DEVELOPMENT TOOLS FOR THE
68000 FAMILY

PR Newswire , p0927NE004
Sept 27 , 1993
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 578   Line Count: 00052

Text:

...based source-level debugging tool – SingleStep. Together, CrossCode C
and SingleStep turn a user's PC into a complete development station,
allowing them to compile and remotely debug applications for
all 68000 Family microprocessors.

4/3,K/35 (Item 2 from file: 148) **Links**
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06685226   **Supplier Number:** 14188422 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Vendor product/service listing. (1993 Buyer's Guide and Consultant Directory) (Buyers Guide)

Brandt, D. Scott
Computers in Libraries , v13 , n7 , p36(16)
July-August , 1993
Document Type: Buyers Guide
ISSN: 1041-7915
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 3591   **Line Count:** 00915

...online databases I/
   serials management I/
   Innotech
   Product Catalog Available
   CD-ROM drives/towers IM/
   Mac/PC interface devices M/
   CD-ROM databases IMO/IU
   CD-ROM software IMO/IU
   CD-ROM mastering
   database **compiling**/formatting
   database services (**remote** access)
   Innovative Interfaces
   Product Catalog Available*
   acquisitions*
   acquisition, online*
   authority control*
   cataloging/classification*
   circulation*
   database...

4/3,K/36 (Item 3 from file: 148) **Links**
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06130429   **Supplier Number:** 12632587 (USE FORMAT 7 OR 9 FOR FULL TEXT)
1992 buyer's guide and consultants directory: a listing of over 5,000 products and services available to libraries and information centers. (Buyers Guide)

Brandt, D. Scott.
Computers in Libraries , v12 , n7 , p16(62)
July-August , 1992
Document Type: Buyers Guide
ISSN: 1041-7915
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 26374   **Line Count:** 02401

...IM/ CD-ROM drive equipment IM/ CD-ROM drives IM/ CD-ROM software IM/
database **compiling**/formatting database services (**remote**
access) **Mac/PC** interface devices M/ monitors,
color/monochrome IM/ monitors, high resolution IM/ network access public
access...

4/3,K/37 (Item 4 from file: 148) **Links**
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
04815688   **Supplier Number:** 09337221 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Quality assurance. (International Manufacturing Technology special issue) (buyers guide)

American Machinist , v134 , n8 , p291(6)
August , 1990
Document Type: buyers guide
ISSN: 1041-7958
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 2158   **Line Count:** 00173

...equipment.
    Significant events during each balance cycle are logged and may be
downloaded to a **remote computer**, where the data is
compiled into graphs and charts. The charts are then used to
troubleshoot die balancer and the...

4/3,K/38 (Item 5 from file: 148) **Links**
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
03865887   **Supplier Number:** 07315495 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Soft landings for RISC systems. (reduced-instruction-set computing architecture)

McWilliams, Gary
Datamation , v35 , n2 , p35(2)
Jan 15 , 1989
ISSN: 1062-8363
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 1434   **Line Count:** 00120

Abstract: ...applications to create a common software environment for architecturally different systems. One such
company, Prime **Computer**, plans to include a common data base, **remote** file and procedural call code, common
language **compilers** and network protocols. Other companies plan to add common graphical interfaces and development
tools to...

4/3,K/39 (Item 1 from file: 624) **Links**
McGraw-Hill Publications
(c) 2006 McGraw-Hill Co. Inc. All rights reserved. 0368348
Security and the X Window Systems: The X Window
    System and the networks it runs on require much work before X can be
    called secure
Dennis Sheldrick
Unix World, Vol. IX, No. 1, Pg 103
January, 1992
JOURNAL CODE: UNIX
SECTION HEADING: Tutorial ISSN: 0739-5922
WORD COUNT: 3,076

TEXT:

... in the .Xauthority file in the user's home directory on that remote system. A **client** on that **remote** system, if it was **compiled** using the X11R4 libraries, will be able to access the magic cookie

4/3,K/40 (Item 1 from file: 15) <u>**Links**</u>
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00941399   95-90791
Business forecasting: Today and tomorrow

Reilly, Tom
Journal of Business Forecasting   v13n3 pp: 7-9
Fall 1994
ISSN: 0278-6087 Journal Code: JBT
Word Count: 1999
Text:

...disks. Today, many forecasters work with ready to use data, accessed through a modem from **remote** places. Data are **compiled** through advanced collection techniques and are broken down in extremely fine details.

The current trend toward **Client**/Server computing has the potential of providing forecasters with the ability to access data that...

4/3,K/41 (Item 2 from file: 15) <u>**Links**</u>
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00804965   94-54357
Companies to watch in the coming year

Gaffin, Adam
Network World   v11n1 pp: 35
Dec 27, 1993/Jan 3, 1994
ISSN: 0887-7661 Journal Code: NWW
Word Count: 1396
Text:

...Eckerson said.

NobleNet: (508) 460-8222.

NOBLENET, INC.

FOUNDED: 1990

BASED: Southborough, Mass.

PRIMARY PRODUCT: **Compilers** for supporting **client**/server applications via **remote** procedure calls

4/3,K/43 (Item 4 from file: 15) <u>**Links**</u>
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00791255   94-40647
NobleNet RPC compiler speeds apps development

Eckerson, Wayne
Network World   v10n45 pp: 9
Nov 8, 1993
ISSN: 0887-7661 Journal Code: NWW

Word Count: 417
Text:

NobleNet, Inc. this week will make building Windows-based **client**
)server applications easier when it starts shipping a new version of its
remote procedure call (RPC) **compiler** that conforms to the
WinSock TCP/IP interface.

NobleNet's WinRPC 2.0 compiler generates...

4/3,K/44 (Item 5 from file: 15) <u>Links</u>
ABI/Inform(R)
00621840   92-36942
Microsoft Sees Windows as New Universal Client

Leghart, Paul
Software Magazine   v12n9 (Special Issue) pp: 75-80
Jun 1992
ISSN: 0897-8085 **Journal Code:** SMG
Word Count: 3787
Text:

...Query Language for access to relational databases.

Microsoft also plans to develop a DCE-compatible **compiler** for
remote prcedure calls in NT.

A MOOT ISSUE

If Microsoft Windows and its APIs become the cornerstone of **client**
/server computing, the choice of server operating systems--OS/2, NT,
NetWare and Unix--will...

4/3,K/45 (Item 6 from file: 15) <u>Links</u>
ABI/Inform(R)
00607639   92-22742
Taking a Closer Look at the DCE

Millikin, Michael
Network World   v9n13 pp: 26, 28-29
Mar 30, 1992
ISSN: 0887-7661 **Journal Code:** NWW
Word Count: 2401
Text:

...expert to write a distributed network application. Programmers use an
interface specification language to detail **remote** operations.
Compiling those routines then produces code for both the
client and the server.

The benefit of such an RPC approach is that it provides simplicity...

4/3,K/46 (Item 7 from file: 15) <u>Links</u>
ABI/Inform(R)
00429759   89-01546
Remote Procedure Call Compilers May Open PC-LAN Application Floodgates

Hindin, Eric M.
Data Communications   v17n12 pp: 56-60
Nov 1988
ISSN: 0363-6399 **Journal Code:** DCM
Remote Procedure Call Compilers May Open PC-LAN Application Floodgates

4/3,K/47 (Item 8 from file: 15) <u>Links</u>
ABI/Inform(R)
00332998   86-33412

Software Review: RPG II on Micros

Barrett, Terry; Myaard, Charles
Systems/3X World   v14n9 pp: 22-35
Sep 1986
ISSN: 0272-5444 **Journal Code:** SSW

Abstract:

...System/36 to reduce contention for the System/36 resources and offload
work from the **microcomputer**. The availability of an RPG II
compiler makes it possible for **remote** offices to download
programs from the System/36 to less expensive personal computers. The Baby
...

4/3,K/48 (Item 1 from file: 647) **Links**
CMP Computer Fulltext
01028927   **CMP Accession Number:** CWK19941024S0029
OSF Promoting the Distribution of RPCs
(In Brief)
SAROJA GIRISHANKAR
COMMUNICATIONSWEEK , 1994 , n 528 , PG15
Publication Date: 941024
Journal Code: CWK **Language:** English
Record Type: Fulltext
Section Heading: Network Applications
Word Count: 534

...with RPCs lets applications running under disparate computing platforms
interoperate. RPCs define the way a **desktop client** and
server can communicate with a **remote** server while an IDL
compiler produces a stub that places and removes data on a
communications line and ensures data...

4/3,K/49 (Item 2 from file: 647) **Links**
CMP Computer Fulltext
00569110   **CMP Accession Number:** CWK19901126S0862
REMOTE PROCEDURE CALL - What's Important About RPCs

TIMOTHY HAIGHT
COMMUNICATIONSWEEK , 1990 , n 328 , 6
Publication Date: 901126
Journal Code: CWK **Language:** English
Record Type: Fulltext
Section Heading: NEWS
Word Count: 1052

...alone program that indicate what procedures in that program will
henceforth be executed on a **remote** machine.
     The RPC technology then **compiles** the labeled program, breaking
it into two or more pieces-one for each **computer** involved in the
distributed application. When that program actually runs, more RPC
technology on each...

4/3,K/51 (Item 4 from file: 647) **Links**
CMP Computer Fulltext
00542725   **CMP Accession Number:** OST19931122S1074
WinSock RPC Compiler Promised

Howard Baldwin
OPEN SYSTEMS TODAY , 1993 , n 138 , 38
Publication Date: 931122
Journal Code: OST **Language:** English
Record Type: Fulltext
Section Heading: Databases & Development Tools

Word Count: 229

...WinSock standard, and specify which subroutines are to run locally and which are to run **remotely**.

The developer **compiles** the source with the WinRPC complier which generates WinSock-compliant dynamic link libraries (DLLs) as well as **client** and server stubs.

The compiler costs $995 for single user workgroup pricing per stack ;
NobleNet...

4/3,K/52 (Item 5 from file: 647) <u>Links</u>
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
00517004   **CMP Accession Number: SCO19920501S1159**
DOS Connectivity On A Budget - Esker's TUN Offers A Low- Cost Solution For Simple File Transfers

Eric Hall
SCO MAGAZINE , 1992 , n 004 , 40
Publication Date: 920501
Journal Code: SCO **Language:** English
Record Type: Fulltext
Section Heading: Reality Check
Word Count: 888

...remotely mounted files successfully was by copying them back to my hard drive on the PC, editing them and then copying them back to the Unix host.

Another problem is that you can't run compiled programs off the remote drive. Therefore, you can't use the SCO host for applications storage without copying the executables back to the PC beforehand.

All TUN really lets you do is connect to a remote Unix host and...

9/3,K/1 (Item 1 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01208667   Supplier Number: 06142276 **(Use Format 7 Or 9 For** FULL TEXT)
Running hidden files. (PC tutor)

Appa Rao, M.R.G.
PC Magazine , v6 , n21 , p496(1)
Dec 8 , 1987
ISSN: 0888-8507
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 1552   **Line Count:** 00119

...cannot answer questions personally.
    ##*061422886 OPClFZi499CACS
    Are your programmers tying up both themselves and the **network?**
Press a spare machine into service as a **remote** job processor. It
will speed **compiles** and many other big batch jobs.
    CREATING A COMPILE SERVER
    PC-based LANs typically have...

9/3,K/2 (Item 2 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01203800   **Supplier Number:** 06004960
Apollo enters standards sweeps.

Francett, Barbara
Computer & Communications Decisions , v19 , n8 , p48D(2)
May , 1987
ISSN: 0894-1246
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...of tools for designing network computing applications. The three major elements of NCS include: the
Network Interface Definition Language (NIDL) **Compiler,** the **Remote** Procedure Call Runtime Environment, and the
Location Broker. Each workstation is priced at $1,000 ...

9/3,K/4 (Item 4 from file: 621) <u>Links</u>
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01057542   Supplier Number: 40214549 **(USE FORMAT 7 FOR FULLTEXT)**
**NETWISE ANNOUNCES FIRST PRODUCTS: SOFTWARE TOOLS THAT SOLVE CONNECTIVITY, PRODUCTIVITY
PROBLEMS**

News Release , p 1
Nov 16 , 1987
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 793

...The Netwise TOOLS Package

    The Netwise TOOLS package includes:

    * Netwise TOOLS Protocol Data Unit (PDU) **Compilers;**
    * Netwise TOOLS **Network** Libraries;
    * Netwise TOOLS **Remote** Procedure Call (RPC)
      Compilers; and
    * Netwise TOOLS ASN.1 Translators.

    The PDU Compilers reate procedures to encode and decode...

9/3,K/5 (Item 5 from file: 621) <u>Links</u>
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01046970   Supplier Number: 40110903 **(USE FORMAT 7 FOR FULLTEXT)**
**DATEM INTRODUCES BITBUS COMPATIBLE INTELLIGNET ANALOG DIGITAL I/O MOUNTING RACK
SUPPORTING 8 DIGITAL AND 3 ANALOG I/O POINTS OF INDUSTRY STANDARD OPTO-MODULES**

PR Newswire , p N/A
July 15 , 1987
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 782

...by DATEM.

For the boad level OEM and system integrator DATEM offers an 8044 "C"
compiler, an 8044 assembler, a **remote**
high speed tokenizing BASIC and
network HOST support. The **network**
support includes a comprehensive
network management and utility package as well as automatic network
configuration...

9/3,K/6 (Item 6 from file: 621) **Links**
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01046969   **Supplier Number: 40110902 (USE FORMAT 7 FOR FULLTEXT)**
**DATEM INTRODUCES BITBUS COMPATIBLE INTELLIGENT DIGITAL I/O MOUNTING RACK SUPPORTING 24
POINTS OF INDUSTRY STANDARD OPTO MODULES**

PR Newswire , p N/A
July 15 , 1987
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 734

...by
DATEM.

For the board level OEM and system integrator DATEM offers an 8044
"c" **compiler**, an 8044 assembler, a **remote**
high speed tokenizing BASIC
and **network** HOST support. The **network** support includes a
comprehensive network management and utility package as well as
automatic network configuration...

9/3,K/8 (Item 8 from file: 621) **Links**
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01032856   **Supplier Number: 39963985 (USE FORMAT 7 FOR FULLTEXT)**
APOLLO LAUNCHES THE NEXT GENERATION OF COMPUTING

PR Newswire , p N/A
Feb 9 , 1987
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 1120

...the parts of the
application on the user's workstation and on the computers providing
remote services); (2) **Network** Interface Definition
Compiler, which
complies Apollo's new high-level **Network** Interface Definition
Language (NIDL) into a portable C-language source code which runs on
both...

9/3,K/9 (Item 9 from file: 160) **Links**
Gale Group PROMT(R)
(c) 1999 The Gale Group. All rights reserved.
01872598

Netwise Debuts Programmers Dream

Computer Systems News   January 11, 1988   p. 35,38+
ISSN: 0164-9981

...network environments. Additionally, it permits users to distribute a
single-user software application over a **network**. The Tools family
consists of Protocol Data Unit **Compilers**; **Network** Libraries;
and **Remote** Procedure Call **Compilers**. The tools are available
for use with various languages and will be marketed to original...

9/3,K/10 (Item 10 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01261040   **Supplier Number: 07223423 (Use Format 7 Or 9 For** FULL TEXT)
Single-board computer merges power and functional density. (Heurikon boards) (product announcement)

Lieberman, David
Computer Design , v27 , n22 , p98(1)
Dec , 1988
Document Type: product announcement
ISSN: 0010-4566
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 703   **Line Count:** 00056

...the latter including support for Streams-based Transmission Control
Protocol/Internet Protocol networking, Sun Microsystems' **Network**
File System and AT&T's **Remote** File System. Fortran, Pascal and C
compilers will also be forthcoming, as will a software package
called BusLink that addresses local area...

9/3,K/11 (Item 11 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01247123   **Supplier Number: 06963477 (Use Format 7 Or 9 For** FULL TEXT)
IBM licenses Apollo's NCS network software. (Apollo Network Computing System)

Dudek, Virginia; Dooley, Bill
MIS Week , v9 , n37 , p4(2)
Sept 12 , 1988
ISSN: 0199-8838
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 1381   **Line Count:** 00109

...the parts of the application on the user's workstation and on the
computers providing **remote** services.
    NCS' **Network** Interface Definition **Compiler**, which
compiles Apollo's new high-level **Network** Interface Definition
Language (NIDL) into a portable C-language source code, runs on both sides
...

9/3,K/13 (Item 13 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01239122   **Supplier Number: 06319037 (Use Format 7 Or 9 For** FULL TEXT)
Electronic-mail software for networks aimed at work groups. (includes related article on software bridges connecting LANs and mainframes) (Connectivity Section) (buyers guide)

Bairstow, Jeffrey
PC Week , v5 , n4 , pC14(4)
Jan 26 , 1988
Document Type: buyers guide
ISSN: 0740-1604
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 1814   **Line Count:** 00143

...Case. In effect, Higgins Remote provides a subset of the full Higgins
package on the **LAN**.
    Users of the **remote** program can **compile** mail off-line
and send and receive mail automatically. DOS files can be appended to...

9/3,K/14 (Item 14 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01233054   Supplier Number: 07175151
Remote Procedure Call compilers may open PC-LAN application floodgates. (microcomputers and local area networks)

Hindin, Eric M.
Data Communications , v17 , n12 , p56(3)
Nov , 1988
ISSN: 0363-6399
Language: ENGLISH   **Record Type:** ABSTRACT
Remote Procedure Call compilers may open PC-LAN application floodgates. (microcomputers and local area networks)

Abstract: Remote Procedure Call (RPC) compilers solve the problem of the growing number of LAN protocols that must be considered if a LAN application is to be ported between a...

9/3,K/15 (Item 15 from file: 621) <u>Links</u>
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01093286   Supplier Number: 40593205 (USE FORMAT 7 FOR FULLTEXT)
33 MHz 68030 VMEBUS CPU BOARD FEATURES ON-BOARD SCSI, 32-BIT DMA, AND ETHERNET

News Release , p 1
Dec 1 , 1988
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 571

...System V.3. Unix
    features will include Streams based TCP/IP networking, the SUN NFS
    network file system, the AT&T RFS (**Remote**
File system), and C,
    FORTRAN, and PASCAL **compilers**
for the 68030/68882. Other software
    support will include BusLink, which enables local area networking...

9/3,K/17 (Item 17 from file: 621) <u>Links</u>
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01076123   Supplier Number: 40408990 (USE FORMAT 7 FOR FULLTEXT)
Netwise Announces Product to Provide TCP/IP to OSI/GOSIP Migration

News Release , p 1
June 6 , 1988
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 470

...a wide range of networks,
    operating systems, and machine architectures.

    Each RPC TOOL product includes: **Remote** Procedure Call (RPC)
Compiler;
    Protocol Data Unit (PDU) Compiler; and a **Network** Library. The
Network
    Libraries are interchangeable to provide portability of a distributed
    application from proprietary networks to OSI...

9/3,K/18 (Item 18 from file: 621) <u>Links</u>
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01076122   Supplier Number: 40408989 (USE FORMAT 7 FOR FULLTEXT)
Netwise and InterConnections Speed Development of Network Applications

News Release , p 1
June 6 , 1988

Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 576

...variety of
  networks, operating systems, and machine architectures. The RPC TOOL
  product for I* includes: **Remote** Procedure Call (RPC)
Compiler;
  Protocol Data Unit (PDU) Compiler; and a **Network** Library.

  Versions of the Netwise TOOLS product family are currently available
  to support the development...

9/3,K/19 (Item 19 from file: 621) <u>**Links**</u>
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01069266   **Supplier Number: 40338584 (USE FORMAT 7 FOR FULLTEXT)**
Netwise Introduces TOOLS For OS/2 LAN Developers

News Release , p 1
March 30 , 1988
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 758

...which is operating system-,
  hardware- and network-independent.

  The Netwise TOOLS package for OS/2 **LAN**
Manager is available in C.
  Each Netwise TOOLS package includes: **Remote**
Procedure Call (RPC)
  Compiler; Protocol Data Unit (PDU) Compiler; and **LAN**
Manager **Network**
  Library.

  The RPC Compiler produces complete client/server procedures, pack and
  unpack routines and network...

9/3,K/20 (Item 20 from file: 15) <u>**Links**</u>
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00429759   89-01546
Remote Procedure Call Compilers May Open PC-LAN Application Floodgates

Hindin, Eric M.
Data Communications   v17n12 pp: 56-60
Nov 1988
ISSN: 0363-6399 **Journal Code: DCM**
Remote Procedure Call Compilers May Open PC-LAN Application Floodgates

Abstract:

As a new tool for developing local area **network (LAN)**
software, the **Remote** Procedure Call (RPC) **compiler** has the
potential to create a great number of applications capable of running on a
...

9/3,K/21 (Item 21 from file: 275) <u>**Links**</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01322486   **Supplier Number: 07873208 (Use Format 7 Or 9 For** FULL TEXT)
Novell ships developer tool (Programmer's Workbench) (product announcement)

Iida, Jeanne
MIS Week , v10 , n44 , p4(1)
Nov 6 , 1989
Document Type: product announcement

ISSN: 0199-8838
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 567   **Line Count:** 00045

...Netware's installed base, said Feist.
    The Programmer's Workbench consists of a "C" language **network**
compiler for client-side applications, a "C" **network compiler**
for the server-side, NetWare **remote** procedure call and a 386
assembler.
    Programmers write **Network** Loadable Modules (NLMs) for their
applications. Server applications, protocol stacks, and LAN and disk
drivers...

9/3,K/22 (Item 22 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01289555   **Supplier Number:** 07123480 **(Use Format 7 Or 9 For** FULL TEXT **)**
Tech releases: connections. (product announcement)

PC Tech Journal , v7 , n4 , p24(3)
April , 1989
Document Type: product announcement
ISSN: 0738-0194
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 702   **Line Count:** 00057

 An RPC compiler supports programming-language extensions that allow a
programmer to designate **remotely** executed procedures. The
compiler automatically generates **network**-communications
source code that facilitates the remote-procedure calls among the
subroutines. It also generates...

9/3,K/23 (Item 23 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01286823   **Supplier Number:** 07063298 **(Use Format 7 Or 9 For** FULL TEXT **)**
**Banyan rolls out first products in VINES expansion. (Banyan Systems Inc.'s VINES 3.10 network operating
system and VINES Application Toolkit) (product announcement)**

Morrissey, Jane
PC Week , v6 , n7 , p35(2)
Feb 20 , 1989
Document Type: product announcement
ISSN: 0740-1604
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 547   **Line Count:** 00047

...VanGuard security system, obviating the need to develop those features
for each application;
    The VINES **Network Compiler**, formerly called MatchMaker,
which provides **Remote** Procedure Calls (RPCs) to simplify the
creation of distributed-processing applications;
    Interfaces to VINES communications...

9/3,K/24 (Item 24 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01271972   **Supplier Number:** 07351211
**Vines tool kit melds applications to nets. (Banyan Systems Inc.'s Virtual Networking Software network operating
system) (product announcement)**

Keefe, Patricia
Computerworld , v23 , n7 , p10(1)
Feb 20 , 1989
Document Type: product announcement
ISSN: 0010-4841
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...services into other services including electronic-mail gateways and server-based database engines. The

Vines **Network Compiler** uses a **remote** procedure call capability to set up client-server communications.

9/3,K/25 (Item 25 from file: 275) <u>**Links**</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01268003   **Supplier Number: 07293416**
Programming tools give new NOS edge. (network operating system, Novell Inc.) (product announcement)

Breidenbach, Susan
Network World , v6 , n20 , p21(2)
May 22 , 1989
Document Type: product announcement
ISSN: 0887-7661
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...its NetWare 386 network operating system. The NetWare Programmers Workbench, priced at
$3,995,,includes **remote** procedure call tools and two **compilers** for building client- or server-based **network** applications.
The programming tool provides a straightforward C programming environment which allows developers to produce...

9/3,K/26 (Item 26 from file: 621) <u>**Links**</u>
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01099471   **Supplier Number: 40683503 (USE FORMAT 7 FOR FULLTEXT)**
**NEW BANYAN APPLICATIONS TOOLKIT EXPANDS VINES OPENNESS TO THIRD- PARTY AND END-USER
SOFTWARE DEVELOPMENT**

News Release , p 1
Feb 15 , 1989
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 1243

...developer having to be aware of, or concerned about, the
    underlying communications protocols. The VINES **Network**
Compiler
    operates as a **remote**
procedure call (RPC) capability that allows a
    client application to make a function call and...

9/3,K/28 (Item 28 from file: 148) <u>**Links**</u>
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
03881731   **Supplier Number: 07086420 (USE FORMAT 7 OR 9 FOR FULL TEXT)**
Novell product writes code for distributed applications. (product announcement)

Olsen, Florence
Government Computer News , v8 , n4 , p30(1)
Feb 20 , 1989
Document Type: product announcement
ISSN: 0738-4300
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 440   **Line Count:** 00036

...of this year, she said.
    The first tool set release will be a C language **remote**
procedure call **compiler** and Novell's SPX **network** library for
MS-DOS and OS/2 operating systems.
    She described a distributed LAN application...

9/3,K/29 (Item 29 from file: 148) <u>**Links**</u>
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
03865887   **Supplier Number: 07315495 (USE FORMAT 7 OR 9 FOR FULL TEXT)**
Soft landings for RISC systems. (reduced-instruction-set computing architecture)

McWilliams, Gary
Datamation , v35 , n2 , p35(2)

Jan 15 , 1989
ISSN: 1062-8363
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 1434   **Line Count:** 00120

Abstract: ...architecturally different systems. One such company, Prime Computer, plans to include a common data base, **remote** file and procedural call code, common language **compilers** and **network** protocols. Other companies plan to add common graphical interfaces and development tools to existing Unix...

9/3,K/30 (Item 30 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01354832   **Supplier Number:** 08432930 **(Use Format 7 Or 9 For** FULL TEXT)
The Unix standards battle.

Computergram International , n1423 , CGI05110010
May 11 , 1990
ISSN: 0268-716X
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 1142   **Line Count:** 00093

...on the Foundation's own royalty terms if it acquired not only Sun's Open
Network Computing technology but also its partner Netwise's
Remote Procedure Call **compiler**, in an effort to forestall any
blending of technologies by the Software Foundation. According to...

9/3,K/31 (Item 31 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01348696   **Supplier Number:** 08224420 **(Use Format 7 Or 9 For** FULL TEXT)
IBM's RS/6000: c'est magnifique, mais ce n'est pas un RISC! (reduced-instruction-set computers)

Faden, Mike
Computergram International , n1374 , CGI02280006
Feb 28 , 1990
ISSN: 0268-716X
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 1253   **Line Count:** 00099

...4.0 of Sun's Network File System and the first appearance of Apollo's
Network Computing System with **Remote** Procedure Call and NIDL
compiler to assist in creating distributed applications. Despite the
fact that the world is hardly crawling...

9/3,K/32 (Item 32 from file: 636) **Links**
Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01214588   **Supplier Number:** 41194026 **(USE FORMAT 7 FOR FULLTEXT)**

IBM's RS/6000: C'EST MAGNIFIQUE, MAIS CE N'EST PAS UN RISC!
Computergram International , n 1374 , p N/A
Feb 28 , 1990
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 1185

...4.0 of Sun's Network File System and the first appearance of Apollo's
Network Computing System with **Remote** Procedure Call and NIDL
compiler to assist in creating distributed applications. Despite the
fact that the world is hardly crawling...

9/3,K/33 (Item 33 from file: 16) **Links**
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01018138   **Supplier Number:** 41114392 **(USE FORMAT 7 FOR FULLTEXT)**

Mix And Match
Computer Systems News , p 43

Jan 15 , 1990
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 278

...remote procedure call compiler might best serve the OSF's needs.
    Netwise's RPC Tool **compiler** lets **remote** procedure calls
switch between disparate **network** protocol stacks, a capability
that's missing in the DEcorum architecture, Wendler said.
    Sun uses...

9/3,K/34 (Item 34 from file: 647) <u>Links</u>
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
00581853   **CMP Accession Number:** UNX19900820S4401
Focus On Distributed Computing-A Closer Look At Two Distributed Environments And Their Key Components

ROY LEE
UNIX TODAY , 1990 , n 052 , 34
Publication Date: 900820
Journal Code: UNX **Language:** English
Record Type: Fulltext
Word Count: 2209

· ...and receiving results through the RPC run-time library. The stub hides
much of the **remote** operations from the programmer.
    The NCS RPC **compiler** accepts the **Network** Interface
Definition Language (NIDL), and the Netwise RPC compiler accepts Netwise
RPC specification language and...

9/3,K/36 (Item 36 from file: 16) <u>Links</u>
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01984776   **Supplier Number:** 42542246 **(USE FORMAT 7 FOR FULLTEXT)**

Artisoft's LANtasic For Windows Gives Users A LAN With A View
Computer Reseller News , p c24
Nov 25 , 1991
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 1469

...supports remote processing. So if you're sitting at a workstation and
you want to **compile** some information, you can initiate that process
remotely on any available server on the **network**. It's like
using a remote-control application, only you're doing it all from...

9/3,K/37 (Item 37 from file: 16) <u>Links</u>
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01689934   **Supplier Number:** 42102270 **(USE FORMAT 7 FOR FULLTEXT)**

Movable Objects Coming
CommunicationsWeek , p 28
May 27 , 1991
Language: English   **Record Type:** Fulltext
Document Type: Newsletter ; Trade
Word Count: 167
(USE FORMAT 7 FOR FULLTEXT)

Text:

...It also offers support for both the HP Network Computing System and
the Sun Open **Network** Computing environments. NCR will provide a
Class Definition Language **compiler** with an interface to NCR's

Remote Method Invocation, a technique for object communication.

9/3,K/38 (Item 38 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01433556   **Supplier Number: 10806300 (Use Format 7 Or 9 For FULL TEXT)**
Customer demand from K Mart forces IBM to get Unix system V.4 implemented for the PS/2.

Computergram International , n1690 , CGI06050010
June 5 , 1991
ISSN: 0268-716X
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 632   Line Count: 00047

...The software will be shipped as four standard modules including runtime
Unix, an ANSI C **compiler**, networking protocols - TCP/IP,
Network File System, **Remote** File Sharing and Distributed File
System, and graphics - both Motif and Open Look. Bergmans said...

9/3,K/39 (Item 39 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01415867   **Supplier Number: 09750045 (Use Format 7 Or 9 For FULL TEXT)**
**I-MIND eases design of international WANs. (Network Management Inc.'s International-Modular Interactive
Network Designer wide area network planning and analysis software) (product announcement)**

Zimmerman, Michael R.
PC Week , v8 , n1 , p52(1)
Jan 7 , 1991
Document Type: product announcement
ISSN: 0740-1604
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 340   Line Count: 00027

...management program that can accept ASCII files, said Rubin. The user
need only upload the **compiled** information about a **network's**
local and **remote** locations, such as line traffic or location, to the
workstation running I-MIND, which then...

9/3,K/40 (Item 40 from file: 647) **Links**
CMP Computer Fulltext
·(c) 2006 CMP Media, LLC. All rights reserved.
00595223   **CMP Accession Number: CWK19910527S0554**
Telebit Unwraps Server
(NETWORK COMPUTING)
COMMUNICATIONSWEEK , 1991 , n 353 , 28
Publication Date: 910527
Journal Code: CWK Language: English
Record Type: Fulltext
Section Heading: Computer Networking
Text:

...It also offers support for both the HP Network Computing System and the
Sun Open **Network** Computing environments. NCR will provide a Class
Definition Language **compiler** with an interface to NCR's
Remote Method Invocation, a technique for object communication.
More Users, Fewer NICs East Coast Software, Dublin...

9/3,K/41 (Item 41 from file: 148) **Links**
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
05223054   **Supplier Number: 11367636 (USE FORMAT 7 OR 9 FOR FULL TEXT)**
Four firms team up to propose object management spec. (Brief Article)

ISR: Intelligent Systems Report , v8 , n6 , p5(2)
June , 1991
Document Type: Brief Article
ISSN: 1054-8696
Language: ENGLISH
Record Type: FULLTEXT

Word Count: 219   Line Count: 00019

...across multiple distributed computing technologies, including HP's
Network Computing System and Sun's Open **Network** Computing protocols.
    NCR will provide a CDL **compiler** with an interface to its
Remote Method Invocation, an advanced technique for object
communication. Object Design will work with HP, Sun...

9/3,K/42 (Item 42 from file: 148) <u>Links</u>
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
05145343   Supplier Number: 10723471 (USE FORMAT 7 OR 9 FOR FULL TEXT)
NCR/OBJECT DESIGN, HP/SUN MICROSYSTEMS JOIN FORCES AT INDUSTRY STANDARDS GROUP

PR Newswire , 0514P2067
May 14 , 1991
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 418   Line Count: 00036

...across multiple distributed computing technologies, including the
Network Computing System (NCS) from HP and Open **Network** Computing
(ONC) protocols from Sun.
    NCR will provide a CDL **compiler** with an interface to NCR's
Remote Method Invocation (RMI), an advanced technique for object
communication.
    "The collaborative effort provides significant added...

9/3,K/44 (Item 44 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01474424   Supplier Number: 13314435
CrossComm feature lets routers handle inventory. (Network Inventory feature takes advantage of ILAN Universal Router Architecture)

MacAskill, Skip
Network World , v9 , n49 , p17(2)
Dec 7 , 1992
ISSN: 0887-7661
Language: ENGLISH   Record Type: ABSTRACT

Abstract: ...5.1 and version 5.04 of the company's ILAN bridge/router software. The **Network** Inventory feature allows the
use of ILAN Universal Routers for **compiling** information on **remote network** devices. The software utilizes the ILAN's
Universal Router Architecture (URA) to maintain a high...

9/3,K/45 (Item 45 from file: 15) <u>Links</u>
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00607639   92-22742
Taking a Closer Look at the DCE

Millikin, Michael
Network World   v9n13 pp: 26, 28-29
Mar 30, 1992
ISSN: 0887-7661 Journal Code: NWW
Word Count: 2401
Text:

...theory, the programmer doesn't have to become a communications expert to
write a distributed **network** application. Programmers use an
interface specification language to detail **remote** operations.
Compiling those routines then produces code for both the client and
the server.

The benefit of...

9/3,K/47 (Item 47 from file: 674) <u>Links</u>
Computer News Fulltext

027511
CrossComm feature lets routers handle inventory

Byline: Skip MacAskill, Staff Writer
Journal: Network World　　**Page Number:** 17
Publication Date: December 07, 1992
Word Count: 532　　**Line Count:** 38
Text:

...management software package that enables customers to use the company's
ILAN Universal Routers to **compile** information on **remote**
network devices.
　　The new capability, dubbed **Network** Inventory, is possible
because of enhancements in Version 5.1 of the company's Internetwork...

9/3,K/48 (Item 48 from file: 674) <u>Links</u>
Computer News Fulltext
026546
RMON demo slated to propel standard

RMON MIB expected to move from proposed to draft standard at next IETF meet in November.
Byline: Skip MacAskill, Staff Writer
Journal: Network World　　**Page Number:** 29
Publication Date: October 26, 1992
Word Count: 825　　**Line Count:** 59
Text:

...the public demo at INTEROP will reinforce it."
　　RMON is an extension of the Simple **Network** Management Protocol
MIB II, which enables **remote** devices such as hubs to **compile**
and filter net management traffic, so central management consoles only need
to poll that one...

9/3,K/49 (Item 49 from file: 16) <u>Links</u>
Gale Group PROMT(R)
03159176　**Supplier Number:** 44315718

NobleNet, Inc.
Network World , p 35
Dec 27 , 1993
Language: English　**Record Type:** Abstract
Document Type: Magazine/Journal ; Trade

Abstract:

...to program client/server applications without detailed knowlege of
client/server communications. The company's **compilers** supply
network communications code and **remote** procedure calls. This
greatly simplifies the creation of distributed programs.

9/3,K/50 (Item 50 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
01588227　**Supplier Number:** 13620603 (Use Format 7 Or 9 For FULL TEXT)
**AFS: NFS on steroids. (Carnegie Mellon University's Andrew File System; Sun Microsystem Inc.'s Network File
System)(includes related article about the Open Software Foundation's Distributed File Service implementation of
AFS; another related article is about features of the Kerberos security system)**

Cohen, David L.
LAN Technology , v9 , n3 , p51(9)
March , 1993
ISSN: 1042-4695
Language: ENGLISH　　**Record Type:** FULLTEXT; ABSTRACT
Word Count: 6620　**Line Count:** 00524

...services for developing and running distributed applications. It
includes machine-independent data representation tools, a **remote**
procedure call facility and **compiler**, an authentication service, a
network naming service, a **network** time service, and a
distributed file system. (For more on the migration to OSF, see...

9/3,K/51 (Item 51 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01571513   **Supplier Number: 13418884**
Noblenet Inc.'s EZ-RPC. (program development software) (Software Review) (The Best Products of 1992)
(Evaluation)

Southerton, Alan; Engler, Natalie
UNIX World , v10 , n1 , p54(1)
Jan , 1993
Document Type: Evaluation
ISSN: 0739-5922
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...programming needs. The program automatically generates the source code needed to distribute applications
across the **network**, thereby reducing the development cycle. EZ-RPC is the first **remote** procedure call (RPC) **compiler**
for distributed software development capable of sending any type of argument across the network. The...

9/3,K/52 (Item 52 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01566794   **Supplier Number: 13986081**
One more time, NT ship date slides; another round of beta testing pushes availability into July. (Microsoft
Windows NT operating system)

Sperling, Ed; Burke, Steven
Computer Reseller News , n531 , p3(2)
June 21 , 1993
ISSN: 0893-8377
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...of Windows NT to specific developers. The beta version includes fixes of the debugger and **compiler**,
application program interface (API) support for **remote** NT server access, SNMP **network** management support and
network dynamic data exchange. Microsoft also releases a new software developers kit with network support, sound...

9/3,K/53 (Item 53 from file: 148) <u>Links</u>
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06685226   **Supplier Number:** 14188422 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Vendor product/service listing. (1993 Buyer's Guide and Consultant Directory) (Buyers Guide)

Brandt, D. Scott
Computers in Libraries , v13 , n7 , p36(16)
July-August , 1993
Document Type: Buyers Guide
ISSN: 1041-7915
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 3591   **Line Count:** 00915

...IMO/IMUO
    catalog card/label generator I/I
    cataloging/classification I/I
    consulting (automation)
    database **compiling**/formatting
    database services (**remote** access)
    LAN systems software I/I
    MARC record formatting I/I
    online catalog I/I
    LOGIC ASSOCIATES...

9/3,K/54 (Item 54 from file: 16) **Links**
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
03608550   **Supplier Number: 45081379 (USE FORMAT 7 FOR FULLTEXT)**

OSF Promoting the Distribution of RPCs
CommunicationsWeek , p 15
Oct 24 , 1994
Language: English   **Record Type:** Fulltext
Document Type: Newsletter ; Trade
Word Count: 536

...this month, the OSF, DEC and HP said they are posting codes for the DCE
remote procedure calls and the interface definition language
compiler on the **Internet**. The three companies share the
copyright for DCE.
   David Lounsbury, director of core services at...

9/3,K/55 (Item 55 from file: 16) **Links**
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
03590618   **Supplier Number: 45052727 (USE FORMAT 7 FOR FULLTEXT)**

OSF Firming Plans for DCE 1.2
CommunicationsWeek , p 8
Oct 10 , 1994
Language: English   **Record Type:** Fulltext
Document Type: Newsletter ; Trade
Word Count: 385

...will be suitable for large distributed networks.
   The OSF also plans to put the DCE **remote** procedure call and
interface definition language **compiler** on the **Internet**.

9/3,K/56 (Item 56 from file: 636) **Links**
Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rights reserved.
02537778   **Supplier Number: 45115845 (USE FORMAT 7 FOR FULLTEXT)**

DEC DELIVERS ON OSF PROMISE
Network Week , n 147 , p N/A
Nov 4 , 1994
Language: English   **Record Type:** Fulltext
Document Type: Newsletter ; Trade
Word Count: 142
(USE FORMAT 7 FOR FULLTEXT)
Text:

...providing the location address of the key communications and application
development components. Both the DCE **remote** procedure call and the
Interface Definition Language **compiler** are available now via the
Internet, with access to the key components of DCE royalty- free and
open. The DCE provides...

9/3,K/57 (Item 57 from file: 636) **Links**
Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rights reserved.
02308522   **Supplier Number: 44480962 (USE FORMAT 7 FOR FULLTEXT)**

SIMWARE INTRODUCES SCRIPTING LANGUAGE FOR NETWARE LAN ADMINISTRATORS
PC Business Products , v 5 , n 3 , p N/A
March , 1994
Language: English   **Record Type:** Fulltext
Document Type: Newsletter ; Trade
Word Count: 591

...to let users develop their own scripts quickly. REXXWARE can access
remote servers to simplify **remote** management duties. Using the
built-in **compiler**, **LAN** administrators can compile the scripts
they write and have them run on local or remote...

9/3,K/58 (Item 58 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01723034   **Supplier Number: 16277737 (Use Format 7 Or 9 For** FULL TEXT)
DCE enters public domain. (Distributed Computing Environment) (Brief Article)

Lardear, Jim
MIDRANGE Systems , v7 , n20 , p21(1)
Oct 28 , 1994
Document Type: Brief Article
ISSN: 1041-8237
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 93   **Line Count:** 00007

Text:

...speed the acceptance of the Open Software Foundation's Distributed
Computing Environment, both the DCE **remote** procedure call and
interface definition language **compiler** were released into public
domain via the **Internet** by Digital Equipment Corp., Hewlett-Packard
Co., and Cambridge, Mass.-based Open Software Foundation.

9/3,K/59 (Item 59 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01713525   **Supplier Number: 16235997 (Use Format 7 Or 9 For** FULL TEXT)
News in brief.

Software Magazine , v14 , n11 , p14(1)
Nov , 1994
ISSN: 0897-8085
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 167   **Line Count:** 00013

Text:

...C++ business unit to Openware Technologies . . . OSF, DEC and HP said
they will place DCE **remote** procedure calls and an interface
definition language **compiler** in the public domain via the
Internet ... Platinum Technology Inc. has purchased Dimeric
Development Corp. and its TSreorg database reorganization utility.

9/3,K/60 (Item 60 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01711219   **Supplier Number: 16262355 (Use Format 7 Or 9 For** FULL TEXT)
DEC delivers Open Software Foundation's Distributed Computing Environment via the Internet.

Computergram International , CGI11010010
Nov 1 , 1994
ISSN: 0268-716X
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 159   **Line Count:** 00016

...location address of the key communications and application development
components. Both the Distributed Computing Environment **remote**
procedure call and the Interface Definition Language **compiler** are
available via the **Internet**. Access to the key components of
Distributed Computing Environment are royalty-free and open. The...

9/3,K/61 (Item 61 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01674724   **Supplier Number: 15061427 (Use Format 7 Or 9 For** FULL TEXT)

Amid praise and catcalls, DCE comes into the open. (the Open Software Foundation's Distributed Computing Environment)

Vaughan, Jack
Software Magazine , v14 , n3 , p55(5)
March , 1994
ISSN: 0897-8085
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 3600   **Line Count:** 00292

...everyone is trying to shake it out." NobleNet offers EZ-RPC technology
that includes a **compiler** that generates transport-independent
remote procedure calls (TI/RPCs) and open **network** computing
remote procedure calls (ONC/RPCs). The company is porting a version of the
EZ...

9/3,K/62 (Item 62 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01656016   **Supplier Number:** 16002420
Vendors pair to advance LAN mgmt. (SynOptics Communications Inc and Network General Corp)

MacAskill, Skip
Network World , v11 , n22 , p1(2)
May 30 , 1994
ISSN: 0887-7661
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...LattisNet System 2000 and 3000 and Lattis System 5000 hubs will be strengthened with new **network**
analysis functionality. SynOptics will develop Advanced Analyzer Agents that will **compile Remote** Monitoring (RMON)
information on Token Ring or Ethernet hubs. Agents are expected by the end...

9/3,K/63 (Item 63 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01646216   **Supplier Number:** 15342026
Watch out for RMON's application pitfalls. (remote monitoring management information base) (Log-Off)

Preston, David
Data Communications , v23 , n6 , p158(1)
April , 1994
ISSN: 0363-6399
Language: ENGLISH   **Record Type:** ABSTRACT

Abstract: ...SNMP), has potential for helping an administrator control the outer reaches of a large, complex **network**, but
a flawed implementation can cause problems. RMON agents at **remote** sites gather statistics, **compile** profiles, capture
packets, report on events and generate alarms. However, the volume of information thus...

9/3,K/64 (Item 64 from file: 647) <u>Links</u>
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
01028927   **CMP Accession Number:** CWK19941024S0029
OSF Promoting the Distribution of RPCs
(In Brief)
SAROJA GIRISHANKAR
COMMUNICATIONSWEEK , 1994 , n 528 , PG15
Publication Date: 941024
Journal Code: CWK **Language:** English
Record Type: Fulltext
Section Heading: Network Applications
Word Count: 534

...this month, the OSF, DEC and HP said they are posting codes for the DCE
remote procedure calls and the interface definition language
compiler on the **Internet**. The three companies share the
copyright for DCE.
      David Lounsbury, director of core services at...

9/3,K/65 (Item 65 from file: 647) **Links**
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
01028720   **CMP Accession Number:** CWK19941010S0014
OSF Firming Plans for DCE 1.2

SAROJA GIRISHANKAR
COMMUNICATIONSWEEK , 1994 , n 526 , PG8
Publication Date: 941010
Journal Code: CWK **Language:** English
Record Type: Fulltext
Section Heading: News
Word Count: 377

...will be suitable for large distributed networks.
   The OSF also plans to put the DCE **remote** procedure call and
interface definition language **compiler** on the **Internet**.

9/3,K/66 (Item 66 from file: 15) **Links**
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00916803   95-66195
Net analyzers, test equipment to flood NetWorld+Interop

MacAskill, Skip
Network World   v11n37 pp: 37
Sep 12, 1994
ISSN: 0887-7661 **Journal Code:** NWW
Word Count: 797
Text:

...EtherMeter network probe to be analyzed by most third-party protocol
analyzers.

TraceTool converts Ethernet **network** data **compiled**
remotely by EtherMeter probes into formats that can be read by an
entire range of analyzers...

9/3,K/67 (Item 67 from file: 15) **Links**
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00848727   94-98119
Amid praise and catcalls, DCE comes into the open

Vaughan, Jack
Software Magazine   v14n3 pp: 55-62
Mar 1994
ISSN: 0897-8085 **Journal Code:** SMG
Word Count: 3349
Text:

...everyone is trying to shake it out." NobleNet offers EZ-RPC technology
that includes a **compiler** that generates transport-independent
remote procedure calls (TI/RPCs) and open **network** computing
remote procedure calls (ONC/RPCs). The company is porting a version of the
EZ...

911debugger Paten full review III debug-compiler.doc

Set	Items	Description
S2	2629	S (DE()BUG???? OR DEBUG????)(7N)(REMOT?)
S4	163	S S2 (10N)(COMPIL???)
S5	21	S S4(20N)(CLIENT OR COMPUTER OR NOTEBOOK OR DESKTOP OR LAPTOP OR MICROCOMPUTER OR MINICOMPUTER OR HOME()COMPUTER OR PC OR MAC OR PERSONAL()COMPUTER OR NETWORK OR LAN? ? OR WANS OR INTERNET OR DISTRIBUTED()MEDIA OR DISTRIBUTED()MEDIUM)
S6	9	S S5 NOT PY=1995:2002
S7	7	RD (unique items)

[File 275] **Gale Group Computer DB(TM)** 1983-2006/Sep 12
[File 621] **Gale Group New Prod.Annou.(R)** 1985-2006/Sep 12
[File 636] **Gale Group Newsletter DB(TM)** 1987-2006/Sep 12
[File 16] **Gale Group PROMT(R)** 1990-2006/Sep 12
[File 160] **Gale Group PROMT(R)** 1972-1989
[File 148] **Gale Group Trade & Industry DB** 1976-2006/Sep 13
[File 624] **McGraw-Hill Publications** 1985-2006/Sep 13
(c) 2006 ProQuest Info&Learning. All rights reserved.
[File 647] **CMP Computer Fulltext** 1988-2006/Oct W5
[File 674] **Computer News Fulltext** 1989-2006/Sep W1

Programs listed:
Many-2-Many (M2M)
SingleStep and CrossCode C
SourceView
Eclipse 3.0 - TimeStorm
MultiScope v2.0
MacApp V3.1

Higher relevance

7/3,K/1 (Item 1 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01682685   **Supplier Number: 15368502 (Use Format 7 Or 9 For** FULL TEXT)
PowerMac - RISC or risque? (analysis of Apple's Power Macintosh microcomputer)
(includes related articles on Taligent venture, PowerPC processor family) (Cover Story)

Smith, Paul G.
EXE , v8 , n10 , p16(4)
April , 1994
Document Type: Cover Story
ISSN: 0268-6872
Language: ENGLISH   **Record Type:** FULLTEXT; ABSTRACT
Word Count: 2884   **Line Count:** 00231

...It is a cross-platform development tool-set which enables programmers to
target PowerPC-based Mac applications on existing 68020, 68030 and
68040 systems. The tools includes a C and C++ compiler, a PowerPC
assembler and a remote debugger.
     MacApp V3.1 is an updated version of Apple's C++ application
framework which offers...

7/3,K/2 (Item 2 from file: 275) **Links**
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01549598   **Supplier Number: 13039967 (Use Format 7 Or 9 For** FULL TEXT)
Symantec ships MultiScope v2.0. (Symantec Corp.'s MultiScope Debuggers) (New Products: Industry-Related
News & Announcements)(Brief Article) (Product Announcement)

Windows-DOS Developer's Journal , v3 , n12 , p36(1)
Dec , 1992
Document Type: Product Announcement
ISSN: 1059-2407
Language: ENGLISH   **Record Type:** FULLTEXT
Word Count: 154   **Line Count:** 00012

Text:

...suite of tools for debugging DOS and Windows programs compiled with
Borland and Microsoft C++ compilers. Debuggers in the suite handle
both DOS and Windows debugging, both local and remote (via a
serial port or network, for example) debugging, and both interactive
and post-mortem debugging. The Windows debuggers offer an...

7/3,K/3 (Item 1 from file: 621) **Links**
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
03844465   **Supplier Number: 124334822 (USE FORMAT 7 FOR FULLTEXT)**
TimeSys Delivers Eclipse 3.0-based TimeStorm Development and Testing Tools for All Embedded Linux
Distributions.

Business Wire , p NA
Nov 9 , 2004
Language: English   **Record Type:** Fulltext
Document Type: Newswire ; Trade
Word Count: 738

...switch between projects
     --Cross-Compilation and Target Management provides an intuitive
process for selecting cross-compilers, communicating with the target
board, and downloading and installing applications
     --Remote, Multi-threaded Debugging requires no
separate target configuration and is started with a single mouse-click from
the **desktop** system

--Target Configuration and Customization delivers complete control
over kernel configuration, compilation and the contents...

7/3,K/4 (Item 2 from file: 621) **Links**
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01195354   **Supplier Number: 43080562 (USE FORMAT 7 FOR FULLTEXT)**
PC tool speeds the development of realtime bus-based systems

News Release , p 1
June 16 , 1992
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 616

...provides powerful source-level debug and high level control
   of a target system from a PC
, and is layered on the popular Borland
   C or Turbo Pascal compiler
, SourceVIEW has a similar look and fed to
   well-known remote source-level debug tools for a
PC-compatible
   target, yet facilitates the creation of compact and efficient code
   for realtime applications. Optimized...

7/3,K/5 (Item 3 from file: 621) **Links**
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01116708   **Supplier Number: 40879032 (USE FORMAT 7 FOR FULLTEXT)**
**INTERACT ANNOUNCES CONTRACTS WITH GENERAL DYNAMICS, MCDONNELL DOUGLAS, AND METEOR
C.A.E. S.p.A. FOR JOVIAL, ADA AND FORTRAN CROSS COMPILER SYSTEMS**

News Release , p 1
July 31 , 1989
Language: English   **Record Type:** Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 659

...release of its
   Version 3.2 Ada 1750A Cross Compiler System, which incorporates an
   Ada **Compiler**
, Runtime Executive, Assembler, Linker, integrated 1750A
   Symbolic **Debugger**, 1750A Instruction Set Stimulator, and
Remote
   Target **Debugger**.

   InterACT has also licensed their FORTRAN 77-1750A Cross
Compiler
   System to Meteor C.A.E. S.p.A. to be used in the development of an
   on-board guidance **computer**
for an airborne Remotely Piloted Vehicle
   (RPV). Meteor is an aeronautics and electronics company registered...

7/3,K/6 (Item 1 from file: 148) **Links**
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06716587   **Supplier Number: 13295391 (USE FORMAT 7 OR 9 FOR FULL TEXT)**
**MOTOROLA AND SOFTWARE DEVELOPMENT SYSTEMS ANNOUNCE NEW DEVELOPMENT TOOLS FOR THE
68000 FAMILY**

PR Newswire , p0927NE004
Sept 27 , 1993
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 578   **Line Count:** 00052

Text:

...based source-level debugging tool – SingleStep. Together, CrossCode C and SingleStep turn a user's PC into a complete development station, allowing them to compile and remotely debug applications for all 68000 Family microprocessors.

7/3,K/7 (Item 2 from file: 148) **Links**
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06386985   **Supplier Number: 13120247 (USE FORMAT 7 OR 9 FOR FULL TEXT)**
LAP & PALMTOP '93 WORLD'S ONLY PORTABLE COMPUTING AND MOBILE COMMUNICATIONS EXPOSITION OPENS IN NEW YORK

PR Newswire , 0224NY041
Feb 24 , 1993
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 1566   **Line Count:** 00135

...the Many-2-Many (M2M), a complete environment for developing and supporting distributed databases and **remote** applications. M2M includes an on-line debugger, an integrated C compiler and modules for a communications server, **network** database, remote databases, as well as communications software for field users.
     First New York Showings...

911debugger NPL full review.doc

Set	Items	Description
S2	2842	S (DE()BUG???? OR DEBUG????)(7N)(REMOT? OR REMOVED OR DISTANT OR APART OR DETACHED OR FOREIGN)
S3	711	S S2 NOT PY=1995:2006
S4	2629	S (DE()BUG???? OR DEBUG????)(7N)(REMOT?)
S5	614	S S4 NOT PY=1995:2006
S9	107	S S3(15N)(CLIENT OR COMPUTER OR NOTEBOOK OR DESKTOP OR LAPTOP OR MICROCOMPUTER OR MINICOMPUTER OR HOME()COMPUTER OR PC OR MAC OR PERSONAL()COMPUTER)
S10	107	SORT S9/ALL/PY

[File 275] **Gale Group Computer DB(TM)** 1983-2006/Sep 11
[File 621] **Gale Group New Prod.Annou.(R)** 1985-2006/Sep 11
[File 636] **Gale Group Newsletter DB(TM)** 1987-2006/Sep 11
[File 16] **Gale Group PROMT(R)** 1990-2006/Sep 11
[File 160] **Gale Group PROMT(R)** 1972-1989
[File 148] **Gale Group Trade & Industry DB** 1976-2006/Sep 11
[File 624] **McGraw-Hill Publications** 1985-2006/Sep 12
[File 15] **ABI/Inform(R)** 1971-2006/Sep 12
[File 647] **CMP Computer Fulltext** 1988-2006/Oct W5
[File 674] **Computer News Fulltext** 1989-2006/Sep W1

Listings on this set are sorted by publication date, oldest first.

Extracted debugger software names:

1. Turbo Debugger - Borland
2. PCLA Telediagnosis
3. ACS - Norton-Lambert Corp.
4. EMUL51 - Nohau Corp., in-circuit emulator
5. Domain/Os Debugger
6. Timbuktu/Remote
7. CodeView debugger - Microsoft
8. Zortech C++ progam development system
9. TD-REMOTE - Oatalight
10. MultiScope
11. Extermin8 - ASNA
12. SourceView
13. Wvideo
14. TrackDeck
15. SingleStep

Higher relevance
10/3,K/2 (Item 2 from file: 160) Links
Gale Group PROMT(R)
(c) 1999 The Gale Group. All rights reserved.
01739743

NEW **PCLA TELEDIAGNOSIS** FOR REMOTE LOGIC ANALYZER CONTROL

News Release   June 1, 1987   p. 1

...it's K450 logic analyzer. The software, called PCLA with TeleDiagnosis,
enables the K450 to debug digital systems while being
remotely controlled via a telephone modem and an IBM PC (or
compatible). It can be used for servicing large mainframe computers, PBX
switches, unmanned communications...

10/3,K/5 (Item 5 from file: 160) Links
Gale Group PROMT(R)
(c) 1999 The Gale Group. All rights reserved.
02045410

Now there's a package that makes it much easier for you to get your application up and running on your Vesta board.

News Release   August 22, 1988   p. 1

...start-up code, and a ROMable library for embedded system development.
C thru ROM's debugging capabilities are excellent. You can even
debug remotely. This means that you can work from your
development PC and debug your application as it runs in the target
Vesta board. And you can...

10/3,K/6 (Item 6 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01255790   Supplier Number: 07044251 (Use Format 7 Or 9 For FULL TEXT)
Turbo Assembler, Debugger: innovative software, unworthy documentation. (Software Review) (evaluation)

Hummel, Robert L.
PC Magazine , v7 , n19 , p34(1)
Nov 15 , 1988
Document Type: evaluation
ISSN: 0888-8507
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 852   Line Count: 00069

...PC. "Virtual debugging" lets the program you're debugging use the full
memory of the PC. This mode gives you nearly the full power of a
hardware debugger. For non-386 systems, "**remote**
debugging" allows the Turbo Debugger to be run on one
PC while the program being debugged is run on another. The two
systems communicate using the...

10/3,K/8 (Item 8 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01255213   Supplier Number: 07036471 (Use Format 7 Or 9 For FULL TEXT)
Borland Turbo Assembler-Debugger highly recommended. (Software Review) (evaluation)

Perrone, Giovanni
PC Week , v5 , n41 , p61(2)
Oct 10 , 1988
Document Type: evaluation
ISSN: 0740-1604
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 1687   Line Count: 00136

...memory, the symbol tables and other debug information can be relocated
to EMS (expanded) memory.
    Remote debugging is also completely supported. It
allows Turbo Debugger to be located on one computer, with the

program being debugged on another test computer. A serial cable is used to

10/3,K/11 (Item 11 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01238966   Supplier Number: 06212058 (Use Format 7 Or 9 For FULL TEXT)
Close-Up 3.0. (Norton-Lambert Corp.'s communications software package) (Software Review) (Product Watch)
(evaluation)

Rose, Charles
PC Tech Journal , v6 , n2 , p161(3)
Feb , 1988
Document Type: evaluation
ISSN: 0738-0194
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 1872   Line Count: 00145

...the update locally, and returning files to the remote system, ACS can direct the local PC to analyze and modify data with the remote systems screen editor or debugger. Before
disconnecting, ACS can run applications remotely to test the
integrity of the updated files. One function of the ACS will compare...

10/3,K/14 (Item 14 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01064788   Supplier Number: 40296382 (USE FORMAT 7 FOR FULLTEXT)
APOLLO INTRODUCES HIGH-LEVEL DEBUGGER

News Release , p 1
Feb 15 , 1988
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 392

...increasing the complexity of the bebugging process. The Domain/Os Debugger allows users to develop client/server applications and remotely debug all processes from the local workstation without switching to a different debugging environment.

10/3,K/17 (Item 17 from file: 647) Links
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
00612209   CMP Accession Number: EET19881107S1105
Sun simulator bows

RAY WEISS
ELECTRONIC ENGINEERING TIMES , 1988 , n 511 , 63
Publication Date: 881107
Journal Code: EET Language: English
Record Type: Fulltext
Section Heading: 511PG63
Word Count: 965

...stack, as well as serial device drivers to interconnect with the host
development system. The remote debugger follows the
client/server model: The user interfaces with the target-independent client side of the debugger, and the server side performs the target-dependent debugging functions. Applications...

10/3,K/19 (Item 19 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01298877   Supplier Number: 07265240 (Use Format 7 Or 9 For FULL TEXT)
All Mac functions accessed via modem with Timbuktu-Remote. (evaluation)

Aboba, Bernard
MacWEEK , v3 , n17 , p102(2)
April 25 , 1989

Document Type: evaluation
ISSN: 0892-8118
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 1264   Line Count: 00099

...are many potential applications for Timbuktu/Remote. Among the
possibilities are support for customers at remote locations,
debugging "headless" servers without keyboards or screens, using
your fastest Mac as a compute server, accessing remote databases or
using a Mac as a common bulletin...

10/3,K/22 (Item 22 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01130235   Supplier Number: 41067555 (USE FORMAT 7 FOR FULLTEXT)
STD ROM: THE MOST PRODUCTIVE DEVELOPMENT ENVIRONMENT FOR EMBEDDED STD SYSTEMS

News Release , p 1
Dec 18 , 1989
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 573

...Assembler packages from Borland and Microsoft. Ziatech's Virtual Target Interface (VTI) combines with Turbo
Debugger to allow remote pro-gramming of a single board "non-DOS" STD system from the console of a PC. The PC and
STD systems are connected through a high-speed (115K) RS-232 serial...

 10/3,K/28 (Item 28 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01381009   Supplier Number: 09558897 (Use Format 7 Or 9 For FULL TEXT)
Zortech's revenge. (Software Review) (review of version 2.13 of Zortech's C++ program development system, Developers'
Edition) (evaluation)

Smith, Paul
EXE , v5 , n5 , p38(3)
Oct , 1990
Document Type: evaluation
ISSN: 0268-6872
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 2150   Line Count: 00163

...offers four types of debugger within the C++ V2.1 package. There is a
normal debugger, like the old ZDB. There is a remote
debugger, that links the slave up to a second PC through its
serial port. There is a DOS Extended debugger that uses the Rational
Systems...

...that can run them, not least a reduction in the memory overhead. For
instance, the remote debugger uses only 4 KB memory on the
slave PC. The DOS Extender debugger has a 32 KB to 64 KB memory
overhead and can...

 10/3,K/32 (Item 32 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01362224   Supplier Number: 08168084 (Use Format 7 Or 9 For FULL TEXT)
Lattice come home. (version 6.0 of the Lattice C Development System for DOS and OS/2) (Software Review) (evaluation)

Watts, Will
EXE , v4 , n8 , p8(4)
Feb , 1990
Document Type: evaluation
ISSN: 0268-6872
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 2985   Line Count: 00220

...on a graphics program for some weeks). As is now the fashion, there is a
remote debugging' option, where a kernel program on the

target PC is connected by a serial link to a front end module
running on host. The...

10/3,K/35 (Item 35 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01321697   Supplier Number: 41554557 (USE FORMAT 7 FOR FULLTEXT)

Help for R3000 users
Electronic Engineering Times , p 94
Sept 17 , 1990
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 704

...the IDT/ux version 2.0, which contains several software development
tools, including support for remote debugging and a serial
port on the Mac II. Both MacStation products operate as an
application under MultiFinder on the Mac II.
     The...

10/3,K/37 (Item 37 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01147214   Supplier Number: 41672346 (USE FORMAT 7 FOR FULLTEXT)
NEW LEADER BATTERY POWERED 30 MS/s DIGITAL STORAGE OSCILLOSCOPE/DIGITAL MULTIMETER

News Release , p 1
Nov 13 , 1990
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 491

...for hard copy documentation.

     An 8-bit logic analy:::er function is especially handy for
remote field service applications including' design, debugging
, and testing of computer systems, microprocessors, general logic and time
     resolving problems.

     Lightweight, compact, and AC or DC powered...

10/3,K/42 (Item 42 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
04776296   Supplier Number: 08680242 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Zortech C++ 2.1 compiler now includes DOS extender. (Zortech Inc. releases Zortech C++ Development Edition 2.1)
(product announcement)

Smith, Gina
PC Week , v7 , n30 , p65(1)
July 30 , 1990
Document Type: product announcement
ISSN: 0740-1604
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 234   Line Count: 00018

...to 20 percent faster performance than previous releases, according to
company officials. In addition, new remote facilities allow
developers to run the debugger on one PC connected via a
serial port to another PC, which runs the application.
     Version 2.1 also helps developers better analyze the flow of...

10/3,K/46 (Item 46 from file: 16) Links
Gale Group PROMT(R)

01547145   Supplier Number: 41891067 (USE FORMAT 7 FOR FULLTEXT)

C-thru-ROM Now Includes Support for Borland's Turbo Debugger
News Release , p 1
Feb 27 , 1991
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 771

...functions.

The special TD-REMOTE program is similar to the one distributed by
Borland for debugging programs remotely on another
PC. Datalight's TD-REMOTE has been specially designed to debug
applications on stand-alone target systems. It can be configured to most any 80x86 target...

 10/3,K/51 (Item 51 from file: 275) Links
Gale Group Computer DB(TM)
01427951   Supplier Number: 10581282 (Use Format 7 Or 9 For FULL TEXT)
MultiScope Debuggers for DOS. (New and Noteworthy) (product announcement)

Computer Language , v8 , n4 , p113(2)
April , 1991
Document Type: product announcement
ISSN: 0749-2839
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 268   Line Count: 00022

...two machines using a serial line or network and running the debugger on
the host computer and application on the remote
computer. The MultiScope remote debuggers take 10K of
memory, allocating all the target computer's resources to the
application, not the debugger. The remote-control interface is
also available for remote debugging, letting programmers
control their program execution from the machine where their programs are
running. MultiScope...

 10/3,K/60 (Item 60 from file: 16) Links
Gale Group PROMT(R)
02460051   Supplier Number: 43243642 (USE FORMAT 7 FOR FULLTEXT)

ASNA RELEASES EXTERMIN8 VERSION 4
News Release , p 1
August 24 , 1992
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 298

...interest to application software vendors and large, multi-site installations," continues Story. "The ability to debug
programs remotely, even though the object code is executing on one computer while the source code resides on another
computer. is a major breakthrough in customer and...

 10/3,K/63 (Item 63 from file: 16) Links
Gale Group PROMT(R)
02348454   Supplier Number: 43080562 (USE FORMAT 7 FOR FULLTEXT)

PC tool speeds the development of realtime bus-based systems
News Release , p 1
June 16 , 1992
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 616

...C or Turbo Pascal compiler. SourceVIEW has a similar look and fed to
     well-known remote source-level debug tools for a
PC-compatible
     target, yet facilitates the creation of compact and efficient code
     for realtime applications. Optimized...

...by means of a high-speed serial link. Using the
     sophisticated user interface of the PC, source-level
debug is then
     performed remotely
, which - by obviating the need to understand the
     complexities of the target CPU architecture - provides...

...Flash-
     EPROM - on a single-Eurocard. Priced from GBP300, SCIM88 offers
     comparable facilities to fully PC
-compatible bus boards for around
     half the outlay.

     The SourceVIEW package consists of the remote source-level
     debugger
/controller, standalone operating environment, serial cabling
     and serial I/O STEbus board. It costs GBP395...

 10/3,K/68 (Item 68 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01502342   Supplier Number: 12013285 (Use Format 7 Or 9 For FULL TEXT)
Watcom FORTRAN 77/386. (Software Review) (Watcom Group Inc., a University of Waterloo spinoff) (Evaluation)

Zeichick, Alan L.
Computer Language , v9 , n3 , p17(3)
March , 1992
Document Type: Evaluation
ISSN: 0749-2839
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 1191   Line Count: 00092

...windows stuff confusing?), you'll need a second monitor or take
advantage of WVIDEO'S remote debugging capability with a
second PC connected via serial, or parallel port, or over a network.
I'll be honest, I...

 10/3,K/84 (Item 84 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01620722   Supplier Number: 14426554 (Use Format 7 Or 9 For FULL TEXT)
TrackDeck: a monitor for your program variables. (Dashboard Software Inc.'s TrackDeck debugging software) (Toolkits)
(Software Review) (Evaluation)

Canter, Sheryl
PC Magazine , v12 , n18 , p77(1)
Oct 26 , 1993
Document Type: Evaluation
ISSN: 0888-8507
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 839   Line Count: 00065

...only when a problem arises that you want to track. This is especially
useful for remote debugging at a client site. Useful
for debugging, profiling, and performance monitoring, TrackDeck is a
unique hybrid with many potential applications.

 10/3,K/95 (Item 95 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06716587   Supplier Number: 13295391 (USE FORMAT 7 OR 9 FOR FULL TEXT)

MOTOROLA AND SOFTWARE DEVELOPMENT SYSTEMS ANNOUNCE NEW DEVELOPMENT TOOLS FOR THE 68000 FAMILY

PR Newswire , p0927NE004
Sept 27 , 1993
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 578   Line Count: 00052

Text:
...based source-level debugging tool -- SingleStep. Together, CrossCode C and SingleStep turn a user's PC into a complete development station, allowing them to compile and remotely debug applications for all 68000 Family microprocessors.

Summary

10/3,K/1 (Item 1 from file: 15) Links
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00236409   84-14970
Generalized Path Expressions: A High-Level Debugging Mechanism

Bruegge, Bernd; Hibbard, Peter
Journal of Systems & Software   v3n4 pp: 265-276
Dec 1983
ISSN: 0164-1212 Journal Code: JSS

Abstract:

...mechanism to monitor the dynamic behavior of a computation. Path rules
are implemented in a remote symbolic debugger operating on
the Three Rivers Computer Corp. PERQ computer under the
Accent operating system. The advantages of path rules include: 1.
automation of debugging...

10/3,K/3 (Item 3 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01212295   Supplier Number: 04960861 (Use Format 7 Or 9 For FULL TEXT)
Technical support for sale: the software industry peddles assistance for its products.

Pearlman, Dara
PC Week , v4 , n22 , p73(2)
June 2 , 1987
ISSN: 0740-1604
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 2037   Line Count: 00161

...with a dedicated support line, a larger staff of operators and
technicians and a new remote debugging service that allows an
Ashton-Tate technician to take control of the customer's computer
via phone lines to help diagnose complicated technical problems.
    Jeanne Molds, Ashton-Tate's manager...

10/3,K/4 (Item 4 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01043142   Supplier Number: 40073918 (USE FORMAT 7 FOR FULLTEXT)
NEW PCLA TELEDIAGNOSIS FOR REMOTE LOGIC ANALYZER CONTROL

PR Newswire , p N/A
June 1 , 1987
Language: English   Record Type: Fulltext
Document Type: Newswire ; Trade
Word Count: 299

...it's K450 logic analyzer. The software, called
    PCLA with TeleDiagnosis, enables the K450 to debug
digital systems while being remotely controlled via a telephone modem and an IBM PC
    (or compatible). It can be used for servicing large mainframe computers, PBX switches, unmanned communications...

10/3,K/7 (Item 7 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01255481   Supplier Number: 07031823 (Use Format 7 Or 9 For FULL TEXT)
Speed trials: five Cs compared. (C optimizing compilers) (includes related articles on optimizing techniques and C
compilers' compliance with the Kernighan and Ritchie specifications) (Software Review) (evaluation)

Relph, Richard
Dr. Dobb's Journal of Software Tools , v15 , n8 , p18(8)

Aug , 1988
Document Type: evaluation
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 3266   Line Count: 00243

...but still it is not ideal (missing are the necessary utilities for
burning PROMs and "remote" debugging).
      Computer Innovations' C86+, regrettably, has nothing except
the reputation of the company to recommend it. You...

 10/3,K/9 (Item 9 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01251560   Supplier Number: 06828567 (Use Format 7 Or 9 For FULL TEXT)
KeyNotes Writer's Handbook. (Software Review) (one of 12 evaluations of memory resident help programs for DOS,
Lotus 1-2-3, and other applications) (evaluation)

Mendelson, Edward
PC Magazine , v7 , n14 , p298(3)
Aug , 1988
Document Type: evaluation
ISSN: 0888-8507
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 577   Line Count: 00043

...not mean "obligatory"; it means prescribed by fashion or custom."
      The program's list of computer terms repeats the old myth that
the term debug got its start when someone removed a moth from
a computer in the 1940s. In fact, Thomas Edison used the word bug to
refer to problems...

 10/3,K/10 (Item 10 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01250819   Supplier Number: 06790353 (Use Format 7 Or 9 For FULL TEXT)
Standard protocols bridge LAN islands as networks go global. (local area networks) (includes related articles describing
what a LAN is and providing a historical perspective on networks)

Till, Johna
Electronic Design , v36 , n12 , p80(10)
May 26 , 1988
ISSN: 0013-4872
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 5342   Line Count: 00429

...The monitoring software should enable the network manager (in this case
the engineer, not the computer) to perform diagnostics and network
debugging. This way, engineers can arrive at a remote
malfunctioning node with an idea of the problem and the correct tools to
solve it...

 10/3,K/12 (Item 12 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01215130   Supplier Number: 06945905
ICE checks 803-5X systems from afar. (Nohau Corp's in-circuit emulator) (product announcement)

Electronic Engineering Times , n498 , p81(1)
Aug 8 , 1988
Document Type: product announcement
ISSN: 0192-1541
Language: ENGLISH   Record Type: ABSTRACT

Abstract: Nohau Corp introduces the EMUL51, a personal computer-based in-circuit emulator (ICE) that supports remote
debugging for checking Intel 803X- and 805X-based systems. Features and capabilities of the EMUL51 include...

10/3,K/13 (Item 13 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01083372   Supplier Number: 40482285 (USE FORMAT 7 FOR FULLTEXT)
Now there's a package that makes it much easier for you to get your application up and running on your Vesta board.

News Release , p 1
August 22 , 1988
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 383

...start-up code, and a ROMable library for embedded system development. C thru ROM's debugging capabilities are
excellent. You can even debug remotely. This means that you can work from your development PC and debug your
application as it runs in the target Vesta board.

10/3,K/15 (Item 15 from file: 636) Links
Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01054038   Supplier Number: 40575004 (USE FORMAT 7 FOR FULLTEXT)

VIRAL HALT TO AT&T PHONE NET 'UNLIKELY'
The Report on AT&T , v 6 , n 45 , p N/A
Nov 14 , 1988
Language: English   Record Type: Fulltext
Document Type: Newsletter ; Trade
Word Count: 1062

...debug mode' in Sendmail. That allowed the virus to spread, Wasley said.
The university's computer department should have removed the
debug mode, since it owns the program, he added.
    The virus allegedly was created by a...

10/3,K/16 (Item 16 from file: 647) Links
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
00612908   CMP Accession Number: EET19880808S1804
ICE checks 803/5X systems from afar

ELECTRONIC ENGINEERING TIMES , 1988 , n 498 , 81
Publication Date: 880808
Journal Code: EET Language: English
Record Type: Fulltext
Section Heading: 498PG81
Word Count: 539

...debugging tools is the EMUL51, from Nohau Corp., an in-circuit emulator
(ICE) that supports remote debugging for checking out Intel
803X- and 805X-based systems.
    The EMUL51 is a PC-based ICE that uses the IBM PC and
compatibles as a host for monitoring controller systems. It has a special
remote capability, which allows users to debug a controller
configuration via a modem.
    For remote debugging, users can add a modem to their
PC or use the Nohau (pronounced "know-how") supplied standalone box
that has an internal modem...

10/3,K/18 (Item 18 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
03524268   Supplier Number: 06790353 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Standard protocols bridge LAN islands as networks go global. (local area networks) (includes related articles describing
what a LAN is and providing a historical perspective on networks)

Till, Johna
Electronic Design , v36 , n12 , p80(10)

May 26 , 1988
ISSN: 0013-4872
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 5342   Line Count: 00429

...The monitoring software should enable the network manager (in this case
the engineer, not the computer) to perform diagnostics and network
debugging. This way, engineers can arrive at a remote
malfunctioning node with an idea of the problem and the correct tools to
solve it...

10/3,K/20 (Item 20 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01286143   Supplier Number: 06948980 (Use Format 7 Or 9 For FULL TEXT)
Languages. (column)

Hummel, Robert L.
PC Magazine , v8 , n3 , p363(5)
Feb 14 , 1989
Document Type: column
ISSN: 0888-8507
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 1872   Line Count: 00138

...Even if you don't have EMS memory or a 386 machine or a second
computer to use for remote debugging, there are still
some techniques that you need to know for using the new debuggers...

10/3,K/21 (Item 21 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01284246   Supplier Number: 07210535 (Use Format 7 Or 9 For FULL TEXT)
Turbo debugging. (Borland's Turbo Debugger challenges Microsoft's CodeView debugger) (Software Review) (includes
related articles on help from the hardware and CodeView under OS-2) (evaluation)

Myers, Ben
PC Tech Journal , v7 , n1 , p46(8)
Jan , 1989
Document Type: evaluation
ISSN: 0738-0194
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 5855   Line Count: 00474

Abstract: ...commands. It offers built-in support for a variety of hardware and supports four different debugging
environments, 8086 mode, 386 virtual mode, remote and hardware-assisted debugging. It also has a remote debugging
interface program that is useful when a 386-based microcomputer is not available or memory is at a premium. Turbo
Debugger can use expanded memory...

...slow the program down and cause timing problems for some applications.
    When a 386-based PC is not available or memory is at a
premium, Turbo Debugger's remote debugging interface
program, TDREMOTE, is a useful alternative. Turbo Debugger runs on the
first machine, and...

...1 for a comparison of Turbo Debugger and CodeView target-program sizes).
Setting up to debug a program in a remote PC is a
relatively simple process. TDREMOTE and Turbo Debugger communicate through
serial ports interconnected by...

10/3,K/23 (Item 23 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
04070287   Supplier Number: 07446350 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Guidelines for choosing an Ada compiler.

Berman, Stacy J.
EDN , v34 , n13A , pS59(2)
July 13 , 1989
ISSN: 0012-7515
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 1506   Line Count: 00123

...levels.
    The debugger should be capable of controlling a target simulator
running on the host computer, or target hardware providing a
remote target debugging capability. If the debugger
offers multiwindowing, alteration, and execution control, that is a plus.
The target-instruction-set simulator...

10/3,K/24 (Item 24 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
03923760   Supplier Number: 07265240 (USE FORMAT 7 OR 9 FOR FULL TEXT)
All Mac functions accessed via modem with Timbuktu-Remote. (evaluation)

Aboba, Bernard
MacWEEK , v3 , n17 , p102(2)
April 25 , 1989
Document Type: evaluation
ISSN: 0892-8118
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 1264   Line Count: 00099

...are many potential applications for Timbuktu/Remote. Among the
possibilities are support for customers at remote locations,
debugging "headless" servers without keyboards or screens, using
your fastest Mac as a compute server, accessing remote databases or
using a Mac as a common bulletin...

10/3,K/25 (Item 25 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
03852657   Supplier Number: 06948980 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Languages. (column)

Hummel, Robert L.
PC Magazine , v8 , n3 , p363(5)
Feb 14 , 1989
Document Type: column
ISSN: 0888-8507
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 1872   Line Count: 00138

...Even if you don't have EMS memory or a 386 machine or a second
computer to use for remote debugging, there are still
some techniques that you need to know for using the new debuggers...

10/3,K/26 (Item 26 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01402650   Supplier Number: 41672346 (USE FORMAT 7 FOR FULLTEXT)

NEW LEADER BATTERY POWERED 30 MS/s DIGITAL STORAGE OSCILLOSCOPE/DIGITAL MULTIMETER
News Release , p 1
Nov 13 , 1990

Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 491

...for hard copy documentation.

An 8-bit logic analy:::er function is especially handy for
remote
    field service applications including' design, debugging
, and testing
    of computer systems, microprocessors, general logic and time
    resolving problems.

    Lightweight, compact, and AC or DC powered...

10/3,K/27 (Item 27 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01390208   Supplier Number: 10443956 (Use Format 7 Or 9 For FULL TEXT)
At their breaking point. (evaluations of five debuggers) (Software Review) (evaluation)

O'Brien, Dan
EXE , v5 , n7 , p20(4)
Dec , 1990
Document Type: evaluation
ISSN: 0268-6872
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 3351   Line Count: 00252

...1991 is going to be a very interesting time, as the Chinese curse goes,
for PC software developers, and the fact that none of these
debuggers (apart from the behemoth CodeView) support Windows
3 enhanced must be seen as a severe limitation...

10/3,K/29 (Item 29 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01369775   Supplier Number: 08669264 (Use Format 7 Or 9 For FULL TEXT)
C++ compiler includes full development environment. (Borland International's Turbo C++) (product announcement)

Williams, Tom
Computer Design , v29 , n13 , p116(1)
July 1 , 1990
Document Type: product announcement
ISSN: 0010-4566
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 675   Line Count: 00053

...the programmer's platform. The Turbo Debugger lets the programmer browse
through class hierarchies and debug programs of any size. A serial
remote feature runs the debugger on one computer while
the program is debugged on another; this feature is useful when the program
is...

10/3,K/30 (Item 30 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01365379   Supplier Number: 08680242 (Use Format 7 Or 9 For FULL TEXT)
Zortech C++ 2.1 compiler now includes DOS extender. (Zortech Inc. releases Zortech C++ Development Edition 2.1)
(product announcement)

Smith, Gina
PC Week , v7 , n30 , p65(1)
July 30 , 1990
Document Type: product announcement
ISSN: 0740-1604
Language: ENGLISH   Record Type: FULLTEXT

Word Count: 234   Line Count: 00018

...to 20 percent faster performance than previous releases, according to
company officials. In addition, new remote facilities allow
developers to run the debugger on one PC connected via a
serial port to another PC, which runs the application.
      Version 2.1 also helps developers better analyze the flow of...

  10/3,K/31 (Item 31 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01362744   Supplier Number: 08542210 (Use Format 7 Or 9 For FULL TEXT)
Zortech announces V2.1. (Zortech Ltd.)

EXE , v5 , n1 , p4(1)
June , 1990
ISSN: 0268-6872
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 381   Line Count: 00029

...8086 mode debugger, which occupies even less conventional memory and,
for thoe with a spare PC and a null modem cable, you can wire two
machines together and do remote debugging through the serial
ports.
      Virtual Code Management is Zortech's name for its new overlaying...

  10/3,K/33 (Item 33 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01342338   Supplier Number: 08358870
Slaying the software dragon. (complexity of programming tools) (column)

Hills, David A.
NetWare Technical Journal , v2 , n2 , p8(1)
April , 1990
Document Type: column
ISSN: 1040-4503
Language: ENGLISH   Record Type: ABSTRACT

Abstract: ...extenders allow the creation of elaborate, memory-hungry applications that exchange data transparently and
complicated client/server implementations. A standard debugger such as Microsoft CodeView does not allow convenient
server debugging of a program using remote procedure calls. Improved tools prevent the difficulty of developing new
programs from growing exponentially but...

  10/3,K/34 (Item 34 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01336620   Supplier Number: 41577178 (USE FORMAT 7 FOR FULLTEXT)

Professional OS-9/68020 software development system for pound sterling 1,895
News Release , p 1
Oct , 1990
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 360

...bus-based development
    system, the hardware may alternatively be neatly packaged as a
    single-board computer
. This provides a physically small and portable
    system for use as an on-site debugging
tool and for other similar
    remote-from-office situations.

    Further information from: Issued by:
    Paul Wilson   June Stokes

Syntel Microsystems   Lesniak...

10/3,K/36 (Item 36 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01271342   Supplier Number: 41481581

IDT INTRODUCES FASTER MACSTATION, ENHANCED IDT/ux
News Release , p 1
August 6 , 1990
Language: English   Record Type: Abstract
Document Type: Magazine/Journal ; Trade

Abstract:

...ux version 2.0, which adds several features useful in software
development including support for remote debugging and a
serial port on the Mac II. Remote debugging capability
allows users to debug code at the source level while executing the
code on the target hardware or while...

10/3,K/38 (Item 38 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01144212   Supplier Number: 41577178 (USE FORMAT 7 FOR FULLTEXT)
Professional OS-9/68020 software development system for pound sterling 1,895

News Release , p 1
Oct , 1990
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 360

...bus-based development
    system, the hardware may alternatively be neatly packaged as a
    single-board computer
. This provides a physically small and portable
    system for use as an on-site debugging
tool and for other similar
    remote-from-office situations.

    Further information from: Issued by:
    Paul Wilson   June Stokes
    Syntel Microsystems   Lesniak...

10/3,K/39 (Item 39 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01139309   Supplier Number: 41228945 (USE FORMAT 7 FOR FULLTEXT)
The SBC88A is a new ultra low cost single board computer from Vesta Technology that greatly decreases project
development time by providing both the development language and an EPR0M programmer as well as analog and digital
I/O on the board.

News Release , p N/A
March 19 , 1990
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 315

...and then executes it. Debugging is built into
    the language with Forth and BASIC. A PC resident remote
debugger is
    supplied with C which allows the user to painlessly control execution
    and view source...

10/3,K/40 (Item 40 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01097453   Supplier Number: 41228944

The SBC88A is a new ultra low cost single board computer from Vesta Technology that greatly decreases project
development time by providing both the development
News Release , p 1
March 19 , 1990
Language: English   Record Type: Abstract
Document Type: Magazine/Journal ; Trade

Abstract:

...and then executes it. Debugging is built into the language with Forth
and BASIC. A PC resident remote debugger is supplied
with C which allows the user to painlessly control execution and view
source...

10/3,K/41 (Item 41 from file: 647) Links
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
00563098   CMP Accession Number: EET19900917S2505
Help for R3000 users

KATHY ROGERS
ELECTRONIC ENGINEERING TIMES , 1990 , n 608 , 94
Publication Date: 900917
Journal Code: EET Language: English
Record Type: Fulltext
Word Count: 702

...the IDT/ ux version 2.0, which contains several software development
tools, including support for remote debugging and a serial
port on the Mac II. Both MacStation products operate as an
application under MultiFinder on the Mac II.
    The...

10/3,K/43 (Item 43 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01925608   Supplier Number: 42455333 (USE FORMAT 7 FOR FULLTEXT)

STDPacks get projects moving
Electronic Engineering Times , p 98
Oct 21 , 1991
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 246

...it on power-up. If an application is not present, the board comes up in
debug mode for remote development using a PC and
Borland's Turbo Debugger.
    The STDPacks also come equipped with a multitasking library that...

10/3,K/44 (Item 44 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01615540   Supplier Number: 41992931 (USE FORMAT 7 FOR FULLTEXT)

Debugging 32-bit embedded code: SOFTWARE TOOLS ARE GETTING EASIER TO FIND--FINALLY
Electronic Engineering Times , p 41
April 8 , 1991
Language: English   Record Type: Fulltext

Document Type: Magazine/Journal ; Trade
Word Count: 2079

...run on the target system. Typically, the program is designed and coded
on a host PC or workstation platform and then is downloaded to the
target system for test. Debugging software on a remote target
processor has been likened to peeling an orange with gloves on. To help
debug...

10/3,K/45 (Item 45 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
01549781   Supplier Number: 41894921 (USE FORMAT 7 FOR FULLTEXT)

TEST AND MEASUREMENT MONITOR: SMALL LAP TOP ANALYZER HAS LARGE AMOUNT OF FUNCTIONALITY
Measurement Chain , v 5 , n 3 , p N/A
March , 1991
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 230

...dc and ac voltage and current, and resistance. An 8-bit logic analyzer
function facilitates remote field service applications including
testing and debugging of computer systems, microprocessors,
general logic and timing problems. An optional printer for hard- copy
documentation is...

10/3,K/47 (Item 47 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01458419   Supplier Number: 11442120 (Use Format 7 Or 9 For FULL TEXT)
Borland International Turbo Assembler v. 2.5. (Software Review) (one of three evaluations of top assemblers) (evaluation)

Glass, Brett
Computer Language , v8 , n11 , p77(3)
Nov , 1991
Document Type: evaluation
ISSN: 0749-2839
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 937   Line Count: 00073

...debugging (which puts the debugger and its symbol table out of reach
above 640K) and remote debugging (which lets you control the
program under test from another PC). Turbo Profiler, also included,
offers a peek at execution statistics. Both are first-rate products...

10/3,K/48 (Item 48 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01441027   Supplier Number: 10823858 (Use Format 7 Or 9 For FULL TEXT)
Turbo Debugger. (from Borland International) (product announcement)

EXE , v5 , n11 , p10(1)
May , 1991   ·
Document Type: product announcement
ISSN: 0268-6872
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 203   Line Count: 00015

Text:

The Turbo Debugger package from Borland has a remote option
in which a small 386 Ring 0 application runs in a client machine and
reports the machine state - via the serial port - to a Turbo Debugger fron

...

10/3,K/49 (Item 49 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01439446   Supplier Number: 10890508 (Use Format 7 Or 9 For FULL TEXT)
MultiScope Debugger has graphical savvy: Windows-based tool is easy to use. (Software Review) (MultiScope Inc.
Debugger for Windows) (evaluation)

Coffee, Peter
PC Week , v8 , n25 , p57(2)
June 24 , 1991
Document Type: evaluation
ISSN: 0740-1604
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 550   Line Count: 00045

...however, by a Launch utility that uses Windows dialog options to select
the operating system, debugger interface and remote-
computer interface (if any). The programmer need not remember the
names and capabilities of the individual...

10/3,K/50 (Item 50 from file: 636) Links
Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01431170   Supplier Number: 41894921 (USE FORMAT 7 FOR FULLTEXT)

TEST AND MEASUREMENT MONITOR: SMALL LAP TOP ANALYZER HAS LARGE AMOUNT OF FUNCTIONALITY
Measurement Chain , v 5 , n 3 , p N/A
March , 1991
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 230

...dc and ac voltage and current, and resistance. An 8-bit logic analyzer
function facilitates remote field service applications including
testing and debugging of computer systems, microprocessors,
general logic and timing problems. An optional printer for hard- copy
documentation is...

10/3,K/52 (Item 52 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01420824   Supplier Number: 10419522 (Use Format 7 Or 9 For FULL TEXT)
New & improved.

Cordova, Cristina; Zelnick, Nate
PC Magazine , v10 , n6 , p55(4)
March 26 , 1991
ISSN: 0888-8507
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 765   Line Count: 00059

Text:

...for DOS Applications New The multiscope debuggers for DOS contains
Run-Time, Post-Mortem, and Remote debuggers that allow you to
debug DOS applications. They operate under both the Windows
graphical environment and the standard PC character-mode
environment. Multiscope provides several variations of each debugger for
supporting different memory and...

10/3,K/53 (Item 53 from file: 621) Links
Gale Group New Prod:Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01156235   Supplier Number: 41891067 (USE FORMAT 7 FOR FULLTEXT)

C-thru-ROM Now Includes Support for Borland's Turbo Debugger

News Release , p 1
Feb 27 , 1991
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 771

...functions.

   The special TD-REMOTE program is similar to the one distributed by
   Borland for debugging programs remotely on another
PC. Oatalight's
   TD-REMOTE has been specially designed to debug
applications on stand-
   alone target systems. It can be configured to most any 80x86 target...

 10/3,K/54 (Item 54 from file: 647) Links
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
00591782   CMP Accession Number: EET19911021S0991
Briefs

ELECTRONIC ENGINEERING TIMES , 1991 , n 664 , 98
Publication Date: 911021
Journal Code: EET Language: English
Record Type: Fulltext
.Section Heading: Design: Computers & Software
Word Count: 459

...it on power-up. If an application is not present, the board comes up in
debug mode for remote development using a PC and
Borland's Turbo Debugger.
   The STDPacks also come equipped with a multitasking library that...

 10/3,K/55 (Item 55 from file: 647) Links
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
00588833   CMP Accession Number: EET19910408S1720
SOFTWARE TOOLS ARE GETTING EASIER TO FIND-FINALLY-Debugging 32- bit embedded code

RAY WEISS
ELECTRONIC ENGINEERING TIMES , 1991 , n 636 , 41
Publication Date: 910408
Journal Code: EET Language: English
Record Type: Fulltext
Section Heading: design
Word Count: 2124

...run on the target system. Typically, the program is designed and coded
on a host PC or workstation platform and then is downloaded to the
target system for test. Debugging software on a remote
target processor has been likened to peeling an orange with gloves on. To
help debug...

 10/3,K/56 (Item 56 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
05527436   Supplier Number: 11546337 (USE FORMAT 7 OR 9 FOR FULL TEXT)
C++ Compiler. (Software Reviews)

Grotophorst, Clyde W.
Library Software Review , v10 , n5 , p375(3)
Sept-Oct , 1991

Document Type: evaluation
ISSN: 0742-5759
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 1523   Line Count: 00121

...rs# command-line option offers support for baud rates ranging from 9600
to 115000). This 'remote' debugging involves running the
debugger on a PC linked via the serial port to another
PC running the application. With an 80386 CPU or better, you may
perform debugging on 'virtual...

10/3,K/57 (Item 57 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
05479805   Supplier Number: 11440481 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Expect new chips, software tools at Embedded Systems; Fujitsu, National Semi, and Siemens to showcase RISC ,
processors, microcontrollers. (the Embedded Systems Conference)

Weiss, Ray
EDN , v36 , n19A , p3(2)
Sept 19 , 1991
ISSN: 0012-7515
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 925   Line Count: 00074

...windowed debugger and ROM monitor. Conceptually, the monitor resides
above the hardware level and links debugging control to a
remote host. The kit can also be used on a MIPS-based host
computer, according to the company.
    Annabooks (San Diego, CA) will report that it is shipping the...

10/3,K/58 (Item 58 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
05197285   Supplier Number: 10890508 (USE FORMAT 7 OR 9 FOR FULL TEXT)
MultiScope Debugger has graphical savvy: Windows-based tool is easy to use. (Software Review) (MultiScope Inc.
Debugger for Windows) (evaluation)

Coffee, Peter
PC Week , v8 , n25 , p57(2)
June 24 , 1991
Document Type: evaluation
ISSN: 0740-1604
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 550   Line Count: 00045

...however, by a Launch utility that uses Windows dialog options to select
the operating system, debugger interface and remote-
computer interface (if any). The programmer need not remember the
names and capabilities of the individual...

10/3,K/59 (Item 59 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
05108626   Supplier Number: 10419522 (USE FORMAT 7 OR 9 FOR FULL TEXT)
New & improved.

Cordova, Cristina; Zelnick, Nate
PC Magazine , v10 , n6 , p55(4)
March 26 , 1991
ISSN: 0888-8507

Language: ENGLISH
Record Type: FULLTEXT
Word Count: 765   Line Count: 00059

Text:

...for DOS Applications New The multiscope debuggers for DOS contains
Run-Time, Post-Mortem, and Remote debuggers that allow you to
debug DOS applications. They operate under both the Windows
graphical environment and the standard PC character-mode
environment. Multiscope provides several variations of each debugger for
supporting different memory and...

10/3,K/61 (Item 61 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
02377133   Supplier Number: 43123235 (USE FORMAT 7 FOR FULLTEXT)

Datalight Releases ROMView Remote Debug Support Tool
News Release , p 1
July 1 , 1992
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 386

...system ROM socket and connecting ROMview to the memory WRITE line.
    ROMview connects to a PC via COM1 or COM2.

    Remote debuggers
need a serial link, ROM, RAM and a properly conE
    igured debug kernel to operate...

10/3,K/62 (Item 62 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
02377128   Supplier Number: 43123229 (USE FORMAT 7 FOR FULLTEXT)

C-thru-ROM Now Supports ROMView, Microsoft C7/C++ and Borland C++
News Release , p 1
July 1 , 1992
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 863

...Borland
    C/C++ users to debug programs on their target system using Borland's
    Turbo Debugger. The Turbo Debugger will operate in
remote mode from a
    development PC to a target PC
via a serial link. C-thru-ROM contains
    a Turbo Debug Kernel that resides on...

10/3,K/64 (Item 64 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01543253   Supplier Number: 12736500 (Use Format 7 Or 9 For FULL TEXT)
Datalight ships remote debug tool. (the ROMView remote debugging software package) (New Products: Industry-Related
News & Announcements)(Brief Article) (Product Announcement)

Windows-DOS Developer's Journal , v3 , n11 , p66(1)
Nov , 1992
Document Type: Product Announcement
ISSN: 1059-2407
Language: ENGLISH   Record Type: FULLTEXT

Word Count: 222   Line Count: 00017

...ROM socket and connect ROMView to the memory write line. ROMView
connects to the remote PC via COM1 or COM2. ROMView comes with a ROM
that includes the Turbo Debugger remote kernel and
Datalight's RDEB remote kernel. The ROM also includes self-test
software to verify that ROMView is functional.
     ROMView...

 10/3,K/65 (Item 65 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01522212   Supplier Number: 12143228 (Use Format 7 Or 9 For FULL TEXT)
Microsoft C/C++ 7.0 is powerful upgrade: enhanced compiler generates professional-quality code for DOS and Windows.
(Microsoft Corp.'s C/C++ 7.0 compiler, DOS operating system, Windows graphical user interface)(includes related article
about how C/C++ 7.0 was tested) (Software Review) (Evaluation)

Wen, Peter
PC Week , v9 , n19 , p75(3)
May 11 , 1992
Document Type: Evaluation
ISSN: 0740-1604
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 2161   Line Count: 00176

...application development.
     Although the Codeview debugger included in C/C++ 7.0 does not support
remote debugging of programs over a NetBIOS network -- as
does Borland C++ 3.0 -- PC Week Labs found that Microsoft's
serial-port remote-debugging feature worked as well as
Borland's debugging over a network. On the other hand...

 10/3,K/66 (Item 66 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01514853   Supplier Number: 12229847 (Use Format 7 Or 9 For FULL TEXT)
Making Windows and DOS programs talk. (Tutorial)

Olsen, Thomas W.
Windows-DOS Developer's Journal , v3 , n5 , p21(14)
May , 1992
Document Type: Tutorial
ISSN: 1059-2407
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 3217   Line Count: 00264

...veterans. Be prepared to reboot your machine relentlessly until the
bloody things work. You can debug VxDs by hooking up a remote
terminal PC via a null modem cable, loading wdeb386.exe on the
target PC, and interspering lots of INT 1h and INT 3h breakpoints in
the VxD code.
     Once...

 10/3,K/67 (Item 67 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01508980   Supplier Number: 12050424 (Use Format 7 Or 9 For FULL TEXT)
Designers can now take their pick of 32-bit debugging tools. (includes related summary article)

Child, Jeffrey
Computer Design , v31 , n3 , p92(8)
March , 1992
ISSN: 0010-4566
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 4766   Line Count: 00368

...can be linked into your software, letting you interface the target board

to the host computer and its debuggers. EPI calls this
target-resident kernel an RSS (remote server software debug
kernel) module.
      "With this kernel, about 15 kilobytes of code actually get linked in
the...

  10/3,K/69 (Item 69 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01200357   Supplier Number: 43243642 (USE FORMAT 7 FOR FULLTEXT)
ASNA RELEASES EXTERMIN8 VERSION 4

News Release , p 1
August 24 , 1992
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 298

...interest to application software
    vendors and large, multi-site installations," continues Story. "The
    ability to debug programs remotely
, even though the object code is
    execullng on one computer
while the source code resides on another
    computer, is a major breakthrough in customer and...

  10/3,K/70 (Item 70 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01196440   Supplier Number: 43123235 (USE FORMAT 7 FOR FULLTEXT)
Datalight Releases ROMView Remote Debug Support Tool

News Release , p 1
July 1 , 1992
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 386

...system ROM socket and connecting ROMview to the memory WRITE line.
    ROMview connects to a PC via COM1 or COM2.

    Remote debuggers
need a serial link, ROM, RAM and a properly conEgured debug kernel to operate...

  10/3,K/71 (Item 71 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01196434   Supplier Number: 43123229 (USE FORMAT 7 FOR FULLTEXT)
C-thru-ROM Now Supports ROMView, Microsoft C7/C++ and Borland C++

News Release , p 1
July 1 , 1992
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 863

...Borland
    C/C++ users to debug programs on their target system using Borland's
    Turbo Debugger. The Turbo Debugger will operate in
remote mode from a
    development PC to a target PC
via a serial link. C-thru-ROM contains
    a Turbo Debug Kernel that resides on...

10/3,K/72 (Item 72 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01195354   Supplier Number: 43080562 (USE FORMAT 7 FOR FULLTEXT)
PC tool speeds the development of realtime bus-based systems

News Release , p 1
June 16 , 1992
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 616

...C or Turbo Pascal compiler. SourceVIEW has a similar look and fed to
    well-known remote source-level debug tools for a
PC-compatible
    target, yet facilitates the creation of compact and efficient code
    for realtime applications. Optimized...

...by means of a high-speed serial link. Using the
    sophisticated user interface of the PC, source-level
debug is then
    performed remotely
, which - by obviating the need to understand the
    complexities of the target CPU architecture - provides...

...Flash-
    EPROM - on a single-Eurocard. Priced from GBP300, SCIM88 offers
    comparable facilities to fully PC
-compatible bus boards for around
    half the outlay.

    The SourceVIEW package consists of the remote source-level
    debugger
/controller, standalone operating environment, serial cabling
    and serial I/O STEbus board. It costs GBP395...

10/3,K/73 (Item 73 from file: 15) Links
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00632084   92-47024
C++ Windows Development

Delrossi, Robert A.
InfoWorld   v14n33 pp: 96-108
Aug 17, 1992
ISSN: 0199-6649 Journal Code: IFW
Word Count: 9346
Text:

...of the essential features. It includes a dual-monitor mode that is
especially valuable for debugging graphical programs. It also has a
remote debugging capability that lets you debug from a
second PC. Versions of the debugger for Windows and OS/2 are
included. The Zortech debugger for...

10/3,K/74 (Item 74 from file: 15) Links
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00595799   92-10972
C Languages: Oceans Apart

Forer, Douglas
InfoWorld   v14n5 pp: 55-68
Feb 3, 1992
ISSN: 0199-6649 Journal Code: IFW
Word Count: 8231

Text:

...Reverse execution feature actually runs your application backward,
restoring machine state as you step back. Remote debugging
allows a user at one computer to debug a program running on another
computer via a NetBIOS-compatible network or a null-modem serial
cable.

Finally, there's the...

 10/3,K/75 (Item 75 from file: 647) Links
CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rights reserved.
00509134   CMP Accession Number: EWN19920914S2002
Arcom offering tools for real-time systems

ELECTRONIC WORLD NEWS , 1992 , n 066 , 23
Publication Date: 920914
Journal Code: EWN Language: English
Record Type: Fulltext
Section Heading: product file
Word Count: 289

...boards, providing higher system integrity and permitting cost savings.
     Employing the user interface of the PC, source-level
debugging is performed remotely. By eliminating the need to
understand the complexities of the target CPU architecture, the approach
...

 10/3,K/76 (Item 76 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06196625   Supplier Number: 12578283 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Zortech C++ Version 3.0r4. (Software Review) (one of three evaluations of Microsoft Windows programming
environments in 'C++ Windows Development') (Evaluation)

Delrossi, Robert A.; Petreley, Nicholas
InfoWorld , v14 , n33 , p 100(5)
August 17 , 1992
Document Type: Evaluation
ISSN: 0199-6649
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 2033   Line Count: 00158

...of the essential features. It includes a dual-monitor mode that is
especially valuable for debugging graphical programs. It also has a
remote debugging capability that lets you debug from a
second PC. Versions of the debugger for Windows and OS/2 are
included. The Zortech debugger for...

 10/3,K/77 (Item 77 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
05901244   Supplier Number: 12143228 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Microsoft C/C++ 7.0 is powerful upgrade: enhanced compiler generates professional-quality code for DOS and Windows.
(Microsoft Corp.'s C/C++ 7.0 compiler, DOS operating system, Windows graphical user interface)(includes related article
about how C/C++ 7.0 was tested) (Software Review) (Evaluation)

Wen, Peter
PC Week , v9 , n19 , p75(3)
May 11 , 1992
Document Type: Evaluation
ISSN: 0740-1604
Language: ENGLISH

Record Type: FULLTEXT; ABSTRACT
Word Count: 2161   Line Count: 00176

...application development.
     Although the Codeview debugger included in C/C++ 7.0 does not support
remote debugging of programs over a NetBIOS network -- as
does Borland C++ 3.0 -- PC Week Labs found that Microsoft's
serial-port remote-debugging feature worked as well as
Borland's debugging over a network. On the other hand...

 10/3,K/78 (Item 78 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
05776996   Supplier Number: 11839422 (USE FORMAT 7 OR 9 FOR FULL TEXT)
1991's strides in multivendor net management.

Herman, James
Business Communications Review , v22 , n2 , p76(2)
Feb , 1992
ISSN: 0162-3885
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 1707   Line Count: 00140

...network management team. Network management systems should be conceived
more as groupware applications than as remote debuggers.
Groupware, also known as computer-assisted cooperative work
applications, allows distributed teams of people to work on problems
together, which...

 10/3,K/79 (Item 79 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
03044906   Supplier Number: 44141713 (USE FORMAT 7 FOR FULLTEXT)

MOTOROLA MVME162 GETS LYNXOS PORT PROVIDES POSIX/UNIX HARD REAL-TIME PERFORMANCE
News Release , p N/A
Oct 4 , 1993
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 1231

...EPROM socket,
     . Four-level requester, seven-level interrmpter, and seven-level
     interrupt handler for VMEbus,
      . Remote RESET / ABORT / STATUS / Control Functions,
      . On-board debugger and diagnostic firmware.
      The Motorola Computer
Group (MCG) is a multinational hardware and
     software platform supplier to companies that provide computer...

 10/3,K/80 (Item 80 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
02761717   Supplier Number: 43701821 (USE FORMAT 7 FOR FULLTEXT)

OASYS 68K CROSS TOOLS SUPPORT MOTOROLA 68000 INTEGRATED DEVELOPMENT PLATFORM BOARDS
News Release , p 1
March 9 , 1993
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 684

...and software
    for 68000-based products. Using MULTI, a user on a UNIX workstation
    or PC can debug applications running remotely
on an IDP board. MULTI
    includes a 68K monitor that can be configured by the...

10/3,K/81 (Item 81 from file: 16) Links
Gale Group PROMT(R)
02761716   Supplier Number: 43701820 (USE FORMAT 7 FOR FULLTEXT)

OASYS PROVIDES CROSS DEVELOPMENT TOOLS UNDER MICROSOFT WINDOWS, 32-BIT ENHANCED MODE
News Release , p 1
March 9 , 1993
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 592

...language for the complete Motorola 68000 Family
    of Microprocessors. Using MULTI, a user on a PC
can develop and debug
    applications running remotely
on a target board or simulate their
    environment with a 68K software simulator. Users can...

10/3,K/82 (Item 82 from file: 275) Links
Gale Group Computer DB(TM)
01631868   Supplier Number: 14822367 (Use Format 7 Or 9 For FULL TEXT)
A firmware architecture for multiple high-performance measurements. (HP's 894xxA vector signal analyzers) (Technical)

O'Brien, Dennis P.
Hewlett-Packard Journal , v44 , n6 , p17(14)
Dec , 1993
Document Type: Technical
ISSN: 0018-1153
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 8145   Line Count: 00691

...complex software defects.
    The software development team for the HP894xxA analyzers used a
technique called remote debugging to aid in the development
and debugging of the software. Remote debugging is the
use of advanced debuggers running on a host computer to debug
software that is running in an embedded system (or other computer) rather
than...

10/3,K/83 (Item 83 from file: 275) Links
Gale Group Computer DB(TM)
01629409   Supplier Number: 14622048 (Use Format 7 Or 9 For FULL TEXT)
Distributed programming: an RPC primer. (Remote Procedure Calls)(includes related article on TCP vs. UDP protocols)
(Technical)

Buhle, E. Loren, Jr.
Digital Systems Journal , v15 , n6 , p5(9)
Nov-Dec , 1993
Document Type: Technical
ISSN: 1067-7224
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 4256   Line Count: 00363

...a local task to a distributed environment:
    1. Carefully segregate the existing program into separate
client and server procedures. If modules do not reflect functional
partitioning, rewrite and debug the local application to better

isolate remote services, passing parameters whenever possible.
Minimizing the use of global and external variables will make...

10/3,K/85 (Item 85 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01605788   Supplier Number: 13966625 (Use Format 7 Or 9 For FULL TEXT)
Lattice Debug. (Lattice Inc.'s CodePRobe debugger) (Brief Article) (Product Announcement)

EXE , v7 , n11 , p6(1)
May , 1993
Document Type: Product Announcement
ISSN: 0268-6872
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 89   Line Count: 00007

Text:

...display, single-stepping, examination and modification of variables,
test script recording and playback, and even remote PC-to-
PC debugging. Everything, as Lattice itself notes, that
programmers in more standard languages already have. Price is...

10/3,K/86 (Item 86 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01604714   Supplier Number: 13993463 (Use Format 7 Or 9 For FULL TEXT)
Other vendors release Visual C++ support. (new program development software packages supporting Microsoft Corp.'s
Visual C++) (Brief Article) (Product Announcement)

C Users Journal , v11 , n7 , p131(2)
July , 1993
Document Type: Product Announcement
ISSN: 0898-9788
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 775   Line Count: 00064

...Sciences has announced support for Visual C++ in Soft-Scope III/CSiMON,
a source-level, PC-hosted. remote-target debugger for
embedded systems development. Soft-Scope III/CSiMON is $1,750. Contact
Concurrent Sciences Inc...

10/3,K/87 (Item 87 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01593401   Supplier Number: 13741747 (Use Format 7 Or 9 For FULL TEXT)
Environments. (programming environments; Borland International Inc.'s C++ with Application Frameworks 3.1, MetaWare
Inc.'s High C/C++, Symantec Corp.'s Zortech C++ 3.1) (Software Review) (Product Wrap-Up) (Evaluation)

Murphy, Thomas
Computer Language , v10 , n5 , p79(14)
May , 1993
Document Type: Evaluation
ISSN: 0749-2839
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 7261   Line Count: 00536

...the standard things like stepping, watching variables, viewing
disassembly, and setting breakpoints. There is a remote
debugger, so you can debug from a separate computer.
This makes it easy to see your whole application and separate the mouse
controlling the...

10/3,K/88 (Item 88 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01586034   Supplier Number: 13455696 (Use Format 7 Or 9 For FULL TEXT)

32-bit compilers introduced. (Borland International Inc., Watcom International Inc. announce C++ for OS/2, C/C++ 32) (Product Announcement)

Leach, Norvin
PC Week , v10 , n8 , p21(1)
March 1 , 1993
Document Type: Product Announcement
ISSN: 0740-1604
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 460   Line Count: 00038

...generator based on specifications for Intel Corp.'s Pentium chip and
includes a cross-platform remote debugger that will let a
developer working on a Windows PC, for example, debug an OS/2
application on another machine.
    An integrated visual development environment...

10/3,K/89 (Item 89 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01580671   Supplier Number: 13334458 (Use Format 7 Or 9 For FULL TEXT)
Jumping through HOOPS. (Ithaca Software's HOOPS Graphics System for creating three-dimensional graphic programs
for multiple platforms) (Software Review) (Hello, World)(Column) (Evaluation)

Murphy, Thomas
Computer Language , v10 , n2 , p17(3)
Feb , 1993
Document Type: Evaluation
ISSN: 0749-2839
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 1163   Line Count: 00087

...your application is using system resources. The debugger is fully
capable of working in a client-server environment, allowing you to
debug processes remotely and work with code that is running
over a homogenous parallel network.
    CASEVision/Workshop's...

10/3,K/90 (Item 90 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01233348   Supplier Number: 44141713 (USE FORMAT 7 FOR FULLTEXT)
MOTOROLA MVME162 GETS LYNXOS PORT PROVIDES POSIX/UNIX HARD REAL-TIME PERFORMANCE

News Release , p N/A
Oct 4 , 1993
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 1231

...EPROM socket,
    . Four-level requester, seven-level interrupter, and seven-level
    interrupt handler for VMEbus,
    . Remote RESET / ABORT / STATUS / Control Functions,
    . On-board debugger and diagnostic firmware.
    The Motorola Computer
Group (MCG) is a multinational hardware and
    software platform supplier to companies that provide computer...

10/3,K/91 (Item 91 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01214126   Supplier Number: 43701821 (USE FORMAT 7 FOR FULLTEXT)
OASYS 68K CROSS TOOLS SUPPORT MOTOROLA 68000 INTEGRATED DEVELOPMENT PLATFORM BOARDS

News Release , p 1

March 9 , 1993
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 684

...and software
      for 68000-based products. Using MULTI, a user on a UNIX workstation
      or PC can debug applications running remotely
on an IDP board. MULTI
      includes a 68K monitor that can be configured by the...

  10/3,K/92 (Item 92 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01214125   Supplier Number: 43701820 (USE FORMAT 7 FOR FULLTEXT)
OASYS PROVIDES CROSS DEVELOPMENT TOOLS UNDER MICROSOFT WINDOWS, 32-BIT ENHANCED MODE

News Release , p 1
March 9 , 1993
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 592

...language for the complete Motorola 68000 Family
      of Microprocessors. Using MULTI, a user on a PC
can develop and debug
      applications running remotely
on a target board or simulate their
      environment with a 68K software simulator. Users can...

  10/3,K/93 (Item 93 from file: 15) Links
ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rights reserved.
00734037   93-83258
Microsoft Modular Windows: A key platform for multimedia CD-ROM development

Dunley, Tim
CD-ROM Professional   v6n4 pp: 152-157
Jul 1993
ISSN: 1049-0833 Journal Code: LDP
Word Count: 1837
Text:

...applications for digital devices based on Modular Windows:

TOOLS

* Debugging tools for both host and client (e.g., Remote
Redirector and Modular Windows debugger)

* All system dynamic link libraries in debug form (e.g., user interface,
hand control and...

  10/3,K/94 (Item 94 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06719160   Supplier Number: 14426554 (USE FORMAT 7 OR 9 FOR FULL TEXT)
TrackDeck: a monitor for your program variables. (Dashboard Software Inc.'s TrackDeck debugging software) (Toolkits)
(Software Review) (Evaluation)

Canter, Sheryl
PC Magazine , v12 , n18 , p77(1)
Oct 26 , 1993
Document Type: Evaluation
ISSN: 0888-8507

Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 839   Line Count: 00065

...only when a problem arises that you want to track. This is especially
useful for remote debugging at a client site. Useful
for debugging, profiling, and performance monitoring, TrackDeck is a
unique hybrid with many potential applications.

 10/3,K/96 (Item 96 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06702418   Supplier Number: 13187961 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Microsoft Modular Windows: a key platform for multimedia CD-ROM development.

Dunley, Tim
CD-ROM Professional , v6 , n4 , p152(6)
July , 1993
ISSN: 1049-0833
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 1932   Line Count: 00163

...applications for digital devices based on Modular Windows:
    Tools
    * Debugging tools for both host and client (e.g.,
Remote Redirector and Modular Windows debugger)
    * All system dynamic link libraries in debug form (e.g., user
interface, hand control and...

 10/3,K/97 (Item 97 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
06397237   Supplier Number: 13455696 (USE FORMAT 7 OR 9 FOR FULL TEXT)
32-bit compilers introduced. (Borland International Inc., Watcom International Inc. announce C++ for OS/2, C/C++ 32)
(Product Announcement)

Leach, Norvin
PC Week , v10 , n8 , p21(1)
March 1 , 1993
Document Type: Product Announcement
ISSN: 0740-1604
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 460   Line Count: 00038

...generator based on specifications for Intel Corp.'s Pentium chip and
includes a cross-platform remote debugger that will let a
developer working on a Windows PC, for example, debug an OS/2
application on another machine.
    An integrated visual development environment...

 10/3,K/98 (Item 98 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
03213845   Supplier Number: 44408251 (USE FORMAT 7 FOR FULLTEXT)

MOTOROLA MVME162 GETS LYNXOS PORT-- PROVIDES POSIX/UNIX HARD REAL-TIME PERFORMANCE
News Release , p N/A
Feb 1 , 1994
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 1244

...EPROM socket,
  Four-level requester, seven-level interrupter, and seven-level
  interrupt handler for VMEbus,
  Remote RESET / ABORT / STATUS / Control Functions,
  On-board debugger and diagnostic firmware.
  The Motorola Computer
Group (MCG) is a multinational hardware and
  software platform supplier to companies that provide computer...

10/3,K/99 (Item 99 from file: 16) Links
Gale Group PROMT(R)
(c) 2006 The Gale Group. All rights reserved.
03161173   Supplier Number: 44318434 (USE FORMAT 7 FOR FULLTEXT)

Embeddable PC Has A/D Converter, PC/104 Expansion, XMODEM Program Load
News Release , p N/A
Annual , 1994
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 537

...available on the SBC2040 dramatically reduces the
  development time required to embed a PC. Any PC
language compiler can
  be used. SBC2040 firmware includes built-in support for Borland's
  Turbo Debugger running in remote
mode. By merely connecting a serial
  cable between the SBC2040 and a PC
during development, an SBC2040
  program can be downloaded and debugged with full source code and...

10/3,K/100 (Item 100 from file: 636) Links
Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rights reserved.
02456783   Supplier Number: 44911708 (USE FORMAT 7 FOR FULLTEXT)

DCAF: PUTTING PCS AND LAN MANAGEMENT ON REMOTE CONTROL
Report on IBM , v 11 , n 32 , p N/A
August 10 , 1994
Language: English   Record Type: Fulltext
Document Type: Newsletter ; Trade
Word Count: 620

...transfer capability that makes it possible to send and retrieve files
from other PCs. One PC can retrieve data from dumps and traces from
another desktop to help with remote problem diagnosis and
debugging. Also, one PC can send an updated file to an end
user experiencing problems due to backlevel data...

10/3,K/101 (Item 101 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01702130   Supplier Number: 16236478 (Use Format 7 Or 9 For FULL TEXT)
Embedded-system 8086 debugging comes to Windows. (Concurrent Sciences Soft-Scope and CSi-Locate for Windows)
(Brief Article) (Product Announcement)

Windows-DOS Developer's Journal , v5 , n9 , p81(1)
Sept , 1994
Document Type: Product Announcement
ISSN: 1059-2407
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 259   Line Count: 00020

...C++ compilers from Microsoft, Borland, Watcom, MetaWare, Symantec, and
Intel. In addition to being a remote debugger, it can serve

as a software simulator when the target is another PC. Soft-Scope
also supports real-time operating system debugging for applications using
Intel's iRMX...

10/3,K/102 (Item 102 from file: 275) Links
Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rights reserved.
01667531   Supplier Number: 15018042 (Use Format 7 Or 9 For FULL TEXT)
Battle of the C compilers: Borland C++ 4.0 vs. Symantec C++. (Development Tools) (Software Review) (Evaluation)

Nicolaisen, Nancy
Computer Shopper , v14 , n2 , p622(2)
Feb , 1994
Document Type: Evaluation
ISSN: 0886-0556
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 2616   Line Count: 00209

...them, the debuggers support DOS, Windows 3.1, and Win32s applications
for local, network, and remote debugging using a second
computer and monitor.
     more tools and frameworks
     Symantec C++ offers additional tools to round out the...

10/3,K/103 (Item 103 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01243612   Supplier Number: 44408251 (USE FORMAT 7 FOR FULLTEXT)
MOTOROLA MVME162 GETS LYNXOS PORT-- PROVIDES POSIX/UNIX HARD REAL-TIME PERFORMANCE

News Release , p N/A
Feb 1 , 1994
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 1244

...EPROM socket,
     Four-level requester, seven-level interrupter, and seven-level
     interrupt handler for VMEbus,
     Remote RESET / ABORT / STATUS / Control Functions,
     On-board debugger and diagnostic firmware.
     The Motorola Computer
Group (MCG) is a multinational hardware and
     software platform supplier to companies that provide computer...

10/3,K/104 (Item 104 from file: 621) Links
Gale Group New Prod.Annou.(R)
(c) 2006 The Gale Group. All rights reserved.
01238677   Supplier Number: 44318434 (USE FORMAT 7 FOR FULLTEXT)
Embeddable PC Has A/D Converter, PC/104 Expansion, XMODEM Program Load

News Release , p N/A
Annual , 1994
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal ; Trade
Word Count: 537

...available on the SBC2040 dramatically reduces the
     development time required to embed a PC. Any PC
language compiler can
     be used. SBC2040 firmware includes built-in support for Borland's
     Turbo Debugger running in remote
mode. By merely connecting a serial
     cable between the SBC2040 and a PC
during development, an SBC2040

program can be downloaded and debugged with full source code and...

10/3,K/105 (Item 105 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
07574080   Supplier Number: 16422648 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The Internet made easy. (CyberGate) (Company Profile)

Hersch, Valerie
Florida Trend , v37 , n7 , p76(2)
Nov , 1994
Document Type: Company Profile
ISSN: 0015-4326
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 1294   Line Count: 00101

...connection with customers, colleagues and suppliers throughout the
world, via the Internet. Staffers not only debug computer
programs at remote sites, they also use their Internet access to
develop new software products. Engineers can browse...

10/3,K/106 (Item 106 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
07520757   Supplier Number: 16062509 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Debugging systems: getting the pieces to work together.

Van Tyle, Sherrie
Electronic Design , v42 , n17 , p87(3)
August 22 , 1994
ISSN: 0013-4872
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 1554   Line Count: 00123

...intertask byte streams, a reentrant C library, and a set of device
drivers that support PC peripherals without using BIOS calls. A
source-level, remote-target debugger that runs on DOS and
Windows-based PCs, Soft-Scope supports C/C++ compilers from...

10/3,K/107 (Item 107 from file: 148) Links
Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rights reserved.
07497623   Supplier Number: 15687573 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Desktop DOS goes undercover to run embedded systems. (disk operating system)

Shear, David
EDN , v39 , n16 , p43(4)
August 4 , 1994
ISSN: 0012-7515
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 2598   Line Count: 00190

...services, but they are available via DOS; for example, you can use
Borland's turbo debugger in remote mode. Your PC
becomes the keyboard, display, and disks for the embedded system. You can
debug your code...